

THE *Job a*
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English APOLLO:
OR,
Useful COMPANION:
Assisting

All Persons in the Right Understanding the
Science of TIME, Past, Present, and to Come.

Particularly applied to this Present YEAR

1765.

Being the First after *Bissextile*, or *Leap-Year*.

Containing a Compleat *English* Kalendar, the
Times of the Sun's Rising and Setting, the Rising
and Setting of the Moon, Planets, and Fixed Stars;
the Moon's Southing, and Time of Full Sea at all
the Principal Ports in *England*; and other Parts of
Europe. The Increase and Decrease of Days: The
Regulation of Clocks and Watches: And other
Things Necessary in a Work of this Nature.

To which is added,

An exact Account of the Eclipses, and various
Seasons of the Year: A curious Chronology from
the Beginning of Time: Some necessary Tables,
and other Particulars both *Useful* and *Entertaining*.

By RICHARD SAUNDERS, GENT.

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Ephemerides &c.



Terms, and their Returns for 1765.

Hilary Term Begins *Jan. 23.* Ends *Feb. 12*

Returns or Essoign-days.		Exc.	Rets	Ap	W. d
In eight days of St. <i>Hilary</i> ,	<i>Jan. 20</i>	21	22	23	Wed
From the day of St. <i>Hilary</i> in 15 days,	27	28	29	30	Wed
On the mor. of Purif. of blest. <i>Mary</i>	<i>Feb. 3</i>	4	5	6	Wed
In 8 days of Purif. of blest. <i>Mary</i>	9	10	11	12	Tues

Easter Term Begins *April 24.* Ends *May 20.*

From the day of Easter in 15 days	<i>April 21</i>	22	23	24	Wed
From the day of Easter in 3 weeks	28	29	30	M. 1	Wed
From the day of Easter in 1 month	<i>May 5</i>	6	7	8	Wed
From the day of Easter in 5 weeks	12	13	14	15	Wed
On the morrow of the Ascension	17	18	19	20	Mon

Trinity Term Begins *June 7.* Ends *June 26.*

On the morrow of the holy Trin.	<i>June 3</i>	4	5	7	Frid
In eight days of the holy Trinity	9	10	11	12	Wed
From the day of holy Trin. in 15 days	16	17	18	19	Wed
From the day of holy Trin. in 3 weeks	23	24	25	26	Wed

Michaelmas Term Begins *Nov. 6.* Ends *Nov. 28.*

On the morrow of All Souls	<i>Nov. 3</i>	4	5	6	Wed
On the morrow of St. <i>Martin</i> ,	12	13	14	15	Frid
In eight days of St. <i>Martin</i> ,	18	19	20	21	Thur
From the day of St. <i>Martin</i> in 15 days,	25	26	27	28	Thur

N. B. No Sittings in *Westminster-Hall* upon Ascension-day, Midsummer-day, and the 2d of *February*.

The *Exchequer* opens eight Days before any Term, except *Trinity*, before which it opens only four Days.

Note, That the first and last Days of every Term, are the first and last Days of Appearance.

Common Notes and Moveable Feasts, 1765

Golden Number	18	Easter-Sunday	<i>April 9</i>
Epsct	7	Ascension-Day	<i>May 16</i>
Dominical Letter	F	Rogation-Sunday	<i>May 18</i>
Cycle of the Sun	10	Whit-Sunday	<i>May 26</i>
Shrove-Sunday	<i>Feb. 17</i>	Advent-Sunday	<i>Dec. 1</i>

A TABLE of the **KINGS** and **QUEENS** of *England* since the Conquest.

Names of KINGS.	born	When <i>Ann. Began to reign.</i>	Reign. Y. M.	Since. <i>hair Reign</i> <i>ended.</i>	Where <i>Buried</i>
William 1	1029	1066, Octob. 14	20	1157, Septem. 9	Can Nor
William 2	1056	1087, Sept. 9	12	1155, August 2	Wincheft.
Henry 1	1068	1100, Aug. 2	35	1135, Decemb. 1	Reading
Stephen	1105	1135, Dec. 1	18	1155, Octob. 25	Bevershan

The *Saxon* Line restor'd.

Henry	2	1132	1154, Octo. 25	35	1176, July 6	Pointever
Richard	1	1155	1189, July 6	9	1199, April 6	Pointever
John		1165	1199, April 6	17	1216, Octob. 19	Worceste
Henry	3	1207	1216, Octo. 19	56	1272, Nov. 16	Westmin.
Edward	1	1239	1272, Nov. 16	34	1307, July 7	Westmin.
Edward	2	1283	1307, July 7	19	1327, Jan. 25	Gloucester
Edward	3	1312	1327, Jan. 25	51	1377, June 21	Westmin.
Richard	2	1366	1377, June 21	22	1399, Sept. 29	Westmin.

The Line of *Lancaster*.

Henry	4	1367	1399, Sept. 29	13	1413, March 20	Canterb.
Henry	5	1380	1413, Mar. 20	9	1422, August 31	Westmin
Henry	6	1421	1422, Aug. 31	38	1460, March 4	Windfor.

The Line of *York*.

Edward	4	1442	1461, Mar. 4	25	1482, April 9	Wincheft.
Edward	5	1471	1483, April 9	0	1482, June 18	Not know.
Richard	3	1448	1483, June 18	2	1485, August 22	Leicester

The Families United.

Henry	7	1455	1485, Aug. 22	23	1509, April 22	Westmin.
Henry	8	1491	1509, April 22	37	1547, Jan. 28	Windfor
Edward	6	1537	1547, Jan. 28	6	1568, July 6	Westmin.
Q. Mary		1518	1553, July 6	5	1568, Nov. 17	Westmin.
Q. Eliz.		1533	1558, Nov. 17	44	1603, March 24	Westmin.

The Two Kingdoms in the same Line.

James	1	1566	1603, Mar. 24	22	1625, March 27	Westmin.
Charles	1	1600	1625, Mar. 27	23	1649, Januar. 30	Windfor
Charles	2	1630	1649, Jan. 30	36	1685, Februar. 6	Westmin.
James	2	1633	1685, Feb. 6	4	1702, Februa. 13	S. Germ.
Wil. & M.		1650	1689, Feb. 13	13	1702, March 8	Westmin.
Q. Anne		1665	1702, Mar. 8	12	1714, August 1	Westmin
George	1	1660	1714, Aug. 1	12	1727, June 11	Hanover.
George	2	1683	1727, June 11	33	1760, Octob. 25	Westmin
George	3	1738	1760, Octo. 25	51	Whom GOD Prosper.	

You here may see a Race of Monarchs Great,
And in what Time each took the Royal Seat:
GOD set them up, the Subjects did them Crown,
The greatest Rebel dares not pull them down:
If some were Bad, who durst them Tyrants call?
Since Good, or Bad, they're GOD's Vicegerents all.

TABLE of Simple Interest, at 5 $\frac{1}{2}$. per Cent.

Principal Sum.	a Week	a Month	2 Months	3 Months	4 Months	a Year.
	s. p. f.	s. p. f.	s. p. f.	s. p. f.	s. p. f.	s. p. f.
Shill.						
10	0 0 0	0 0 1	0 0 2	0 0 3	0 1 2	0 3 6
20	0 0 0	0 0 2	0 1 0	0 1 2	0 3 0	0 6 0
30	0 0 0	0 0 3	0 1 2	0 2 1	0 4 2	0 9 0
Pounds.						
1	0 0 1	0 1 0	0 2 0	0 3 0	0 6 0	1 0 0
2	0 0 2	0 2 0	0 4 0	0 6 0	1 0 0	2 0 0
3	0 0 3	0 3 0	0 6 0	0 9 0	1 6 0	3 0 0
4	0 1 0	0 4 0	0 8 0	1 0 0	2 0 0	4 0 0
5	0 1 1	0 5 0	1 0 0	1 3 0	2 6 0	5 0 0
6	0 1 2	0 6 0	1 0 0	1 6 0	3 0 0	6 0 0
7	0 1 3	0 7 0	1 2 0	1 9 0	3 6 0	7 0 0
8	0 2 0	0 8 0	1 4 0	2 0 0	4 0 0	8 0 0
9	0 2 1	0 9 0	1 6 0	2 3 0	4 6 0	9 0 0
	s. p. f.	po. s. p.	po. s. p.	po. s. p.	po. s. p.	po. s. p.
Tens of Pounds.						
10	0 2 2	0 0 10	0 1 8	0 2 6	0 5 0	0 10 0
20	0 5 0	0 1 8	0 3 4	0 5 0	0 10 0	1 0 0
30	0 7 2	0 2 6	0 5 0	0 7 6	0 15 0	1 10 0
40	0 10 0	0 3 4	0 6 8	0 10 0	1 0 0	2 0 0
50	0 1 0	0 4 2	0 8 4	0 12 6	1 5 0	2 10 0
60	1 3 0	0 5 0	0 10 0	0 15 0	1 10 0	3 0 0
70	1 5 2	0 5 10	0 11 8	0 17 6	1 15 0	3 10 0
80	1 8 0	0 6 8	0 13 4	1 0 0	2 0 0	4 0 0
90	1 10 2	0 7 6	0 15 0	1 2 6	2 5 0	4 10 0
Hun. of Pounds.						
100	2 1 0	0 8 4	0 16 8	1 5 0	2 10 0	5 0 0
200	4 2 0	0 16 8	1 13 4	2 10 0	5 0 0	10 0 0
300	6 3 0	1 5 0	2 10 0	3 15 0	7 10 0	15 0 0
400	8 4 0	1 13 4	3 6 8	5 0 0	10 0 0	20 0 0
500	10 5 0	2 1 8	4 3 4	6 5 0	12 10 0	25 0 0
1000	20 10 0	4 3 4	8 6 8	12 10 0	25 0 0	50 0 0

To find the Interest of 747 Pounds 10 Shillings, for a Year, Three Months, and a Week.

	1 Year	3 Months	a Week.	For the Year.	l. s. d. q.
Po. { 700	35 0 0	8 15 0	0 14 7	0	37 7 6
40	2 0 0	0 10 0	0 0 10	0	
7	0 7 0	0 1 9	0 0 1 3	3 Months.	9 6 10 2
Sh. 10	0 0 6	0 0 1 2	0 0 0 0	1 Week.	0 15 6 3
	37 7 6	9 6 10 2	0 15 6 3	Total.	47 9 11 1

By this Operation you will see the Interest of 747 £ . 10s. for 1 Year, 3 Months, and 1 Week, comes to 47 £ . 9s. 11d. 1q. In the like manner you must work for any other Sum.

TABLE, Shewing the Value of any Number of Pieces, of Foreign Gold, in English Pounds, Shillings, and Pence.

N ^o . of Pieces.	Portugal 3 l. 12 s.	Pieces, 1 l. 16 s.	Moidores 1 l. 7 s.	Luisd'Ors 1 l. 4 s.	Pistoles 16 s. 6 d.
2	7 4	3 12	2 14	2 8	1 13
3	10 16	5 8	4 1	3 12	2 9 6
4	14 8	7 4	5 8	4 16	3 6
5	18 0	9 0	6 15	6 0	4 2 6
6	21 12	10 16	8 2	7 4	4 19
7	25 4	12 12	9 9	8 8	5 15 6
8	28 16	14 8	10 16	9 12	6 12 0
9	32 8	16 4	12 3	10 16	7 8 6
10	36 0	18 0	13 10	12 0	8 5 0
20	72 0	36 0	27 0	24 0	16 10
30	108 0	54 0	40 10	36 0	24 15 0
40	144 0	72 0	54 0	48 0	33 0 0
50	180 0	90 0	67 10	60 0	41 5 0
60	216 0	108 0	81 0	72 0	49 10 0
70	252 0	126 0	94 10	84 0	57 15 0
80	288 0	144 0	108 0	96 0	66 0 0
90	324 0	162 0	121 10	108 0	74 5 0
100	360 0	180 0	135 0	120 0	82 10 0
200	720 0	360 0	270 0	240 0	165 0 0
300	1080 0	540 0	405 0	360 0	247 10 0
400	1440 0	720 0	540 0	480 0	330 0 0
500	1800 0	900 0	675 0	600 0	412 10 0
600	2160 0	1080 0	810 0	720 0	495 0 0
700	2520 0	1260 0	945 0	840 0	577 10 0
800	2880 0	1440 0	1080 0	960 0	660 0 0
900	3240 0	1620 0	1215 0	1080 0	742 10 0
1000	3600 0	1800 0	1350 0	1200 0	825 0 0
5000	18000 0	9000 0	6750 0	6000 0	4125 0 0
10,000	36000 0	18000 0	13500 0	12000 0	8250 0 0

Note. A Portugal 3 l. 12 s. weighs 18 dwt. 12 gr. A Portugal 36 s. weighs 9 dwt. 6 gr. A Moidore at 27 s. weighs 6 dwt. 18 gr. A Double Luisd'Or at 24 s. weighs 6 dwt. 6 gr. And a Pistole at 16 s. 6 d. weighs 4 dwt. 8 grains.

The 4th Column in the Left-hand Pages in the following Months. is the Hour and Minute of the Moon's South-
ing; whose Use is to find the Times of High-Water,
and true Hour of the Night, as follows.

I To find Time of High-Water in most Ports of England

Take the Time of the Moon's Southing for the Day
proposed, and to that Add the Hours and Minutes which
stand against the Place requir'd in the following Table of
Sea Coasts, and the Sum will be the Time of High-
Water at the Place requir'd on that Day.

A TABLE of the Sea-Coasts.

<i>Portsmouth, Quinborough, Southampton,</i>	0	00
<i>Rochester, Winchelsea Flushing,</i>	0	45
<i>Downs, Gravesend, Ramkins, Guernsey,</i>	1	30
<i>Denbeigh, Bell-Isle, Holy-Isle, Downs-Road,</i>	2	15
<i>Tinmouth, Whitby, Hartlepool, London,</i>	3	00
<i>Scarborough, Berwick, Flushing, Staples,</i>	3	45
<i>Flamborough, Humber, Bridlington-Bay,</i>	4	30
<i>Plymouth, Ramsey, Newcastle, Severn,</i>	5	15
<i>Lynn, Fosdyke, Hull, Weymouth, Dartmouth,</i>	6	00
<i>Boston, Start-Point, Foulness, Bristol-Key,</i>	6	45
<i>Bridgewater, Milford-Haven, Lizard, Wintertown,</i>	7	30
<i>Yarmouth, Isle of Wight, the Needles,</i>	8	15
<i>Isle of Man, Orkney, Pool, South-Foreland</i>	9	00
<i>Dover, Harwich, Orfordness, Bullein,</i>	10	10
<i>Rye, Solebay, Margate-Road,</i>	11	15

**II. To find the Hour of the Night by the Shadow of
the Moon on a Sun-Dial.**

1. When the Shadow falls precisely on the Hour 12, then
the Time of the Moon's Southing, found as above-men-
tion'd, is the exact Time of Night. But in other Cases,

2. If the Shadow wants of 12, see how much it wants
of it; which Time subtracted from that of the Moon's
Southing, leaves the Time of Night. *Note,* You must
add 12 Hours to the Moon's Southing, if need be.

3. If the Shadow has pass'd 12, add the Time that it
has pass'd it to the Time of the Moon's Southing; the
Sum will be the Time of Night required; abating 12
Hours from that Sum, if need be.

The following Almanack Explain'd.

THE *Left-Hand Pages*.] Under the New, Full, and Quarters of the Moon, contain Seven Columns.

The first Column towards the Left-hand, are the Days of the Month. The second the Days of the Week. The third Column contains all the Fasts and Festivals of the Church of *England*, and other Remarkable Days, with the Length of the Day; the Time when the Sun is due East or West; the Equation of Time, or how many Minutes a good Clock or Watch ought to go slower or faster than a true Sun-Dial: With some other Useful Particulars.

The 4th Column is the Time of the Moon's Southing: You have Directions how to make Use thereof in finding the Time of High-Water, and Hour of the Night in the preceding Page, which I will here further explain by an Example: Suppose I would know the Time of High-Water at *Scarborough* on the 3d Day of *January*, this Year: The Time of the Moon's Southing that Day, is 9 Hours 15 Minutes, to which add 3 Hours 45 Minutes, (the Time against *Scarborough* in the preceding Table) and you will have 13 Hours 0 Minutes, or 1 in the Morning, for the Time of High-Water required.

The 5th Column is the Time of the Moon's Rising and Setting: The 6th is the Time of High-Water at *London-bridge*, exactly calculated: The 7th and last Column contains the Planets, Aspects, and Variation of the Weather.

The Right-Hand Pages] The Tops thereof shew what Planets are with the Moon in every Month; with the Times of their Rising, Southing, and Setting.

The first Column is the Month Days in the Old Style, the 2d is the Month Days in the New Style.

The third Column is the Moon's Signs. The 4th and 5th contain the Rising and Setting of the Sun, for the Latitude of 52 Degrees 40 Minutes. The 6th Column contains the Increase or Decrease of Days.

The 7th and last Column contains an Account of the Vertue of Common Water.

January hath xxxi Days.

Full Moon, the 7th day, at 6 morn.

Last Quarter, 14th, 6 night

New Moon, 21st, 10 morn.

First Quarter, 28th, 10 night

M	W	Saints Days, Terms, &c.	Moon's South.	Moon ri.&sets	FullSea atLond.	Aspects and Weather.
1	a	Circumcision	7 A 42	2 M 34	9 A 24	More mode-
2	b		8 27	3 48	10 23	rate Weath. at
3	c		9 15	5 0	11 26	this Time.
4	d		10 5	6 10	0 M 25	
5	e	Old Chr. Day	11 37	7 13	2 25	♂ ☉ ♀
6	f	Epiphany	11 50	8 4	2 2	△ ♄ ♂
7	g	Plow-Monday	Morn.	riser	2 59	△ ☉ ♄
8	a		0 41	5 A 10	3 33	* ☉ ♂
9	b		1 30	6 27	3 58	Frosty Air,
10	c	Ps. Eliz. Born	2 15	7 45	4 30	inclinable for
11	d		3 0	9 0	5 7	Snow or Rain.
12	e	Old New Y. D	3 47	10 24	5 42	* ♄ ♀
13	f	1 S. aft. Epip.	4 30	11 48	6 27	Cam. Term B.
14	g	Oxf. Term B.	5 15	Morn.	7 20	
15	a		6 5	1 11	8 22	Fair and
16	b		6 55	2 42	9 42	Windy.
17	c	Old Twelf. D.	7 55	4 12	11 0	Variable.
18	d	Q. Charl. Birth-	8 59	5 36	A	Much Win-
19	e	[Day kept	10 0	6 50	0 20	terly Weather.
20	f	2 S. aft. Epip.	11 6	7 42	1 30	
21	g		0 A 5	8 sets	2 30	Cold Frosty
22	a	Vincent	1 0	5 A 36	3 14	Mornings.
23	b	Term Begins	1 55	7 0	3 46	□ ♂ ♀
24	c		2 38	8 30	4 13	
25	d	St. Paul Conv.	3 20	9 40	4 45	Moist Wea-
26	e		4 0	10 55	5 16	ther, with
27	f	3 S. aft. Epip.	4 49	Morn.	6 0	Snow or Wind
28	g		5 30	0 6	6 43	♂ ☉ ♀
29	a		6 10	1 22	7 26	and Rain,
30	b	K. Ch. I. Mart.	7 0	2 36	8 29	turns to Frost.
31	c		7 48	3 48	9 33	

Saunders. January, 1765.

Old Style	New Style	The	2d day, at 3 morn. 7th, 4 morn. 18th, 11 night 22d, 7 morn. 25th, 8 night 29th, 9 morn.	is with (	Saturn Jupiter Venus Mercury Mars Saturn

M.W.D.	Moon's Signs.	Sun rises.	Sun sets.	Day's incr.	Physical Recipe's.
21	neck	3 10	3 50	0	<i>The Curiosities of Common Water, continued from my last.</i>
22	throat	9	51	10	
23	arms	8	52	12	
24	and	8	52	14	WATER is proper in Fevers, and the Antients gave as much of it as the Patient could drink: And by another 'tis said, That if you give the Patient nothing but Water for three Days, on the third Day the Fever will be cured generally; but if it is not, give for Food a little Barley-broth, and the Fever will not exceed the 7th Day. And by another we are informed, How one in a Fever, that was past Hopes, being forbidden to drink Water, which he greatly desired, did find Means in the Absence of his Nurse, to get a large Pot full, which he drank off, and laid down again, being well cooled, after which he fell into a Sweat, and so was cured: And I find that Dr Cook, of Warwick, in his Book of Observations
25	should.	7	53	16	
26	Breast	7	53	18	
27	Stomach	6	54	20	
28	Heart	5	55	22	
29	and	4	56	24	
30	back	3	57	26	
31	belly	2	58	27	
1	bowels	1	59	28	
2	Reins	0	0	30	
3	loins	7 59	4 1	31	
4	secret	57	3	32	
5	memb.	56	4	35	
6	hips	55	5	37	
7	thighs	54	6	40	
8	knees	53	7	44	
9	Thams	52	8	46	
10	legs	51	9	48	
11	ankles	50	10	50	
12	feet	49	11	54	
13	and	47	13	56	
14	toes	45	15	58	
15	head	43	17	0	
16	face	42	18	3	
17	neck	41	19	6	
18	and	39	21	10	
19	throat	37	23	14	
20	arms	35	25	18	

February hath xxviii Days.

Full Moon, the 7th day, at 11 night
 Last Quarter, 13th, 3 morn.
 New Moon 19th, 11 night
 First Quarter, 27th, 7 night.

Month Da.	Week Da.	Saints Days Terms, &c.	Moon's South.	Moon ri.&sets	Full Sea at Lond.	Aspects and Weather.
1	d		8 A 40	4 M 54	10 M 40	* ♂ ♀ Wet
2	e	Candlemas-D.	9 32	5 50	11 37	and drilling
3	F	Septuagesima	10 24	6 30	Morn.	♂ ♀
4	g		11 15	7 4	0 45	☐ ☉ ☿
5	a	Agatha	Morn.	☾ rises	1 39	Weather,
6	b		0 4	5 A 28	2 28	with high
7	c		0 52	6 48	3 8	Winds.
8	d		1 38	8 5	3 34	
9	e		2 20	9 26	4 1	Frosty Morn
10	F	Sexagesima	3 10	10 53	4 38	ings.
11	g	Term Ends	3 58	Morn.	5 14	More Rain
12	a		4 48	0 22	5 58	☐ ♀ ♂
13	b	Old Cand. D.	5 46	1 48	7 0	Mild and
14	c	Valentine	6 44	3 10	8 7	pleasant for
15	d		7 44	4 30	9 27	the Season.
16	e		8 50	5 33	10 53	Frosts and
17	F	Shrove-Sunday	9 50	6 10	0 A 9	cold, with
18	g		10 48	6 38	1 11	sharp Winds.
19	a	Shrove-Tuesd.	11 39	☾ sets	2 4	About the
20	b	Ash-Wednesd.	0 A 26	5 58	2 48	First Quarter
21	c		1 11	7 15	3 23	of the Moon
22	d		1 57	8 30	3 48	expect some
23	e		2 37	9 46	4 12	Store of wet
24	F	1 Sun. in Lent	3 20	11 0	4 45	St. Matthias
25	g		4 4	Morn.	5 19	or Sleets.
26	a		4 50	0 18	6 1	
27	b	Ember-Week	5 40	1 33	6 53	△ ☉ ♀
28	c		6 30	2 40	7 50	

Saunders. February, 1765.

The	{	3d day, at 5 morn.	Jupiter	} is with >
		15th, 6 aftern.	Venus	
		15th, at midnight	Mercur.	
		23d, 8 night	Mars	
		25th, 10 night	Saturn	

W	Moon's	Sun	Sun	Days	Physical Recipe's.
D	Signs.	rises.	(sets.	incr.	
21	1 should.	7 36	4 24	1 20	servations on <i>English</i> Bodies,
22	2 breast	25	25	22	does prescribe for the Cure
23	3 F and	34	26	24	of Fevers, First, A Vomit,
24	4 stomach	31	23	26	and afterwards as much cold
25	5 heart	29	31	28	Water as the Patient can
26	6 back	27	33	31	drink; and he saith, That
27	7 belly	25	35	34	if he Sweat upon it, the
28	8 bowels	23	37	37	Sweat must be continued as
29	9 reins	21	39	40	long as can be. And 'tis said
30	10 loins	19	41	43	by another, That 'tis an ex.
31	11 secret	18	42	46	cellent Remedy in Fevers to
1	12 memb.	17	43	49	drink a Quart of hot Wa-
2	13 hips	16	44	52	ter, and Sweat upon it, be-
3	14 and	14	46	54	ing covered warm. There
4	15 thighs	13	47	56	is also one Dr. <i>Quinton</i> , who
5	16 knees	11	49	58	in his Book of Observa tions
6	17 Phams	10	50	2 0	writes, That one in a malig-
7	18 legs	8	52	3	nant Fever, whose Pulse was
8	19 ancles	6	54	6	so low it could scarcely be
9	20 feet	4	56	11	felt, there was three Quarts
10	21 toes	2	58	14	of Water given at several
11	22 head	0	0	19	Draughts to make him Vo-
12	23 face	6 59	5 1	24	mit, but it did not operate
13	24 neck	58	2	29	that Way; yet the Event
14	25 and	56	4	32	was this, that it did refresh
15	26 throat	55	5	36	him much, raised his Pulse,
16	27 arms	54	6	39	brought him into a breath-
17	28 should.	53	7	44	ing Sweat, and passed off by
					Urine,

March hath xxxi Days.

Full Moon, the 7th day, at 1 aftern.

Last Quarter, 14th, 10 morn.

New Moon, 21st, 1 aftern.

First Quarter, 29th, 3 aftern.

M	W	Saints Days,	Moon's	Moon	Full Sea	Aspects and
D	D	Terms, &c.	South.	ri. & sets	at Lond.	Weather.
1	d	David	7 A 24	3 M 42	9 1	Frequent
2	e	Chad.	8 19	4 30	10 14	Showers of
3	F	2 Sun. in Lent	9 12	5 7	11 23	Rain about
4	g		9 59	5 32	Morn.	this Time,
5	a	Ps. Hesse Born	10 47	5 50	0 18	♂ ♀ ♀
6	b		11 34	6 6	1 47	with Winds
7	c	Perpetua	Morn.	D rises	2 0	* ☉ ♄
8	d		0 20	7 12	2 42	Variable,
9	e		1 6	8 41	3 18	and often
10	F	3 Sun. in Lent	1 56	10 10	3 48	changing.
11	g		2 48	11 38	4 20	Warm for
12	a	Gregory	3 43	Morn.	5 3	the Season.
13	b		4 40	1 12	5 51	Pleasant Air
14	c		5 44	2 32	6 58	now abouts.
15	d		6 45	3 35	8 9	
16	e		7 48	4 20	9 31	* ♂ ♀
17	F	Midlent-Sund.	8 47	4 50	10 49	St. Patrick
18	g	Ed. K. W. Sax	9 39	5 12	11 56	Cloudy and
19	a	Ps. Louisa Born	10 27	5 26	0 A 50	dark Air.
20	b	Eq. Day & N.	11 13	5 38	1 26	* ♂ ♀
21	c		11 56	D sets	2 21	Windy and
22	d		0 A 36	7 A 34	2 53	turbulent
23	e		1 20	8 50	3 27	Weather may
24	F	5 Sun. in Lent	2 6	10 4	3 53	be expected.
25	g	Lady-Day.	2 52	11 20	4 24	D. of York B.
26	a		3 39	Morn.	5 0	* ♄ ♂
27	b		4 29	0 31	5 42	
28	c		5 38	1 38	6 51	Wind or Rain
29	d	Cam. T. Ends	6 30	2 30	7 30	about the First
30	e	Oxf. T. Ends	7 10	3 10	8 41	Quarter.
31	F	Palm-Sunday	7 50	3 40	9 35	☐ ☉ ♄

Saunders. March, 1765.

Old Style.	New Style.	The	2d day, at 10 morn. 20th, 8 aftern. 21st, 4 morn. 24th, 8 night 25th, 8 morn. 29th, 6 aftern.	Jupiter Venus Mercury Mars Saturn Jupiter	is with D
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M	W	Moon's Signs.	Sun rises.	Sun sets.	Days incr.	Physical Recipe's.
19	1	breast	6 51	5 9	2 54	Urine, which Lowness of
20	2	and	49	11	58	the Pulse my own Experi-
21	F	stomach	47	13	3 2	ence hath often found to be
22	4	heart	45	15	6	raised by drinking Water
23	5	back	43	17	10	plentifully ; and I know a
24	6	belly	41	19	16	Woman, who tho' she in a
25	7	bowels	38	22	21	Fever, had the Advice of
26	8	reins	36	24	28	two Doctors, yet became
27	9	and	33	27	33	distracted. I bid the Nurse
28	F	loins	30	30	37	give her a Pint of cold Wa-
29	11	secret	27	33	42	ter, which she drank up.
30	12	memb.	24	36	46	and in three or four Minute:
1	13	hips	21	39	50	came to her right Senses
2	14	thighs	18	42	54	and desiring to drink more,
3	15	knees	15	45	58	she recovered. And I have
4	16	hams	12	48	4 2	observed, that when in Fe-
5	F	legs	10	50	8	vers, the Patient can relish
6	18	ankles	7	53	13	no other Drink, yet Water
7	19	feet	4	56	26	is always drank with Plea-
8	20	toes	2	58	26	sure ; as it also will always
9	21	head	0	0	30	be after eating sweet Things
10	22	and	5 58	6 2	34	that spoil the Relish of other
11	23	face	56	4	38	Drinks, which is one Excel-
12	F	neck	54	6	42	lence peculiar to Water, and
13	25	throat	52	8	46	shews it to be most agreeable
14	26	arms	50	10	50	to the Nature of Mankind,
15	27	and	48	12	54	tho' now so much slighted :
16	28	should.	46	14	58	That besides this, It is a
17	29	breast	44	16	2	Drink that will not turn
18	30	stomach	42	18	5 6	sour in the Stomach, as all
19	F	heart	40	20	10	fer-

April hath xxx Days.

Full Moon, the 6th day, at 1 morn.

Last Quarter, 12th, 4 aftern.

New Moon, 20th, 4 morn.

First Quarter, 28th, 8 morn.

M	W	Saints Days, D.D. Terms, &c.	Moon's South.	Moon ri.&set.	Full Sea at Lond.	Aspects and Weather.
1	g		4 M 2	8 A 46	10 48	Winds and
2	a		4 38	9 32	11 47	Rain, Hail,
3	b		4 32	10 18	Morn.	Thunder and
4	c	Ambrose	4 44	11 6	0 40	♂ ♀ ♂
5	d	Good-Friday	2 rises	11 55	1 30	Old Lady-D.
6	e		7 A 50	Morn.	2 20	Corruscation.
7	F	Easter-Day	9 25	0 46	3 1	
8	g		10 0	1 42	3 38	♂ ☉ ♀
9	a		11 58	2 41	4 16	Wind & Rain.
10	b		Morn.	3 45	5 5	
11	c		1 35	4 50	6 1	Temperate
12	d		2 28	5 52	7 6	good Weath.
13	e		3 0	6 48	8 12	inclinable to
14	F	Low-Sunday	3 24	7 47	9 30	dry Air,
15	g		3 41	8 33	10 41	☐ ♀ ♀
16	a		3 55	9 20	11 32	and warm.
17	b	Ox. & Ca. T.B.	4 6	10 0	0 A 20	
18	c		4 16	10 42	1 4	Fine Weather.
19	d	Alphege	4 26	11 25	1 49	Cold and dry
20	e		2 sets	0 A 9	2 34	
21	F	2 S. aft. Easter	9 A 12	0 49	3 7	
22	g		10 27	1 40	3 36	Driving Rains
23	a	St. George	11 35	2 35	4 10	
24	b	Term Begins	Morn.	3 22	4 47	Dark cloudy
25	c	St. Mark	0 30	4 15	5 28	♂ ♀ ♀
26	d	D. Cumb. Bo.	1 16	5 5	6 16	Air about the
27	e		1 48	5 55	7 10	Last Quarter
28	F	3 S. aft. Easter	2 12	6 43	8 6	of the Moon.
29	g		2 30	7 28	9 7	
30	a		2 44	8 15	10 8	

Saunders. April, 1765.

Old Style	New Style	The		18th day, at midnight	Venus	} is with)
				21st, at noon	Mercury	
				22d, 6 aftern.	Mars	
				22d, at midnight	Saturn	
				26th, 4 morn.	Jupiter	

M. W.	D. D.	Moon's Signs	Sun rises.	Sun sets.	Days incr.	Physical Recipe's
21	1	and	5 39	6 21	5 6	fermented Drinks will do,
22	2	back	38	22	9	to the Increase of Distem-
23	3	belly	36	24	12	pers already begun there.
24	4	bowels	34	26	15	And as for the Gout,
25	5	reins	32	28	18	which Dr. Harris saith, in
26	6	loins	30	30	22	his <i>Anti-Empiric</i> , is gotten ei-
27	F	secret	29	31	26	ther by High - feeding or
28	8	memb.	27	33	30	drinking much Wine, or
29	9	hips	26	34	34	other Strong Drink; it may
30	10	thighs	24	36	36	be cured, as that Author
31	11	knees	22	38	40	doth affirm, by a very spare
1	12	hams	20	40	44	Diet, and drinking Water.
2	13	legs	18	42	48	It is said also by Sir <i>Theo-</i>
3	F	ancles	16	44	50	<i>dore Mayhern</i> , who in his
4	15	feet	14	46	54	Medicinal Counsels advise-
5	16	and	12	48	58	eth to leave off all Strong
6	17	toes	10	50	6 2	Dinks in this Disease, and
7	18	head	7	53	7	drink only Water. And <i>Van</i>
8	19	face	4	56	13	<i>Heydon</i> saith also in his <i>Trea-</i>
9	20	neck	1	59	21	<i>tise of Help for the Rich and</i>
10	F	and	4 59	7 1	28	Poor, That there is not any
11	22	throat	57	3	32	greater Remedy for the Gout
12	23	arms	55	5	36	than drinking Water, not only
13	24	should.	54	6	40	by Young but Old Men, many
14	25	breast	53	7	43	of whom, he saith, have drank
15	26	and	51	9	46	cold Water for many Weeks,
16	27	stomach	50	10	50	which hath succeeded so well,
17	F	heart	48	12	54	though they were far gone in
18	29	back	46	14	56	Years, that they found great
19	30	belly	44	16	7 0	Ease thereby, without that Of-
						fence to the Stomach, or Hin-
						drance

May hath xxxi Days.

Full Moon, the 5th day, at 10 morn.

Last Quarter, 11th, at midnight

New Moon, 19th, 8 night

First Quarter, 27th, 10 night

M D	W D	Saints Days, Terms, &c.	Moon ri.&sets	Moon's South.	Full Sea at Lond.	Aspects and Weather.
1	b	St. Phil. & Jam.	2 A 55	9 A 0	11 A 6	Pleasant, with
2	c		3 10	9 49	0 8	some Showers.
3	d	Inv. of +	3 24	10 36	0 58	Somewhat
4	e		3 36	11 32	1 57	warm Weath.
5	F	4 S. aft. Easter	) rises Morn.		Morn.	
6	g	St. John A.P.L.	10 4	0 34	2 51	* O ♀
7	a		11 24	1 32	3 35	
8	b		Morn.	2 40	4 14	Sweet Air.
9	c		0 41	3 46	5 6	About this
10	d		1 10	4 48	5 59	Time
11	e		1 38	5 44	6 58	
12	F	Rogation Sun.	1 54	6 36	7 58	Old May-day
13	g		2 8	7 20	8 54	♂ O ♀
14	a		2 20	8 5	9 56	threatneth
15	b		2 30	8 45	10 47	cold Clouds.
16	c	Ascension Day	2 38	9 30	11 45	Q. Charlot. B.
17	d		2 50	10 9	0 A 30	* ♀ ♀
18	e		3 4	10 56	1 20	Gentle dewy
19	F	6 S. aft. Easter	) sets 11 40		2 5	Showers, and
20	g	Term Ends	9 A 28	0 A 28	2 48	refresh the
21	a		10 26	1 20	3 27	Earth.
22	b		11 14	2 10	3 55	♂ ♀ ♀
23	c	Ox. & Ca. T.E.	11 50	3 5	4 34	Cloudy and
24	d	Pr. Fr. Wil. B.	Morn.	4 0	5 16	Wind, with
25	e		0 15	4 32	5 44	gentle Rains
26	F	Whit-Sunday	0 35	5 30	6 43	Augustine
27	g		0 54	6 10	7 26	and towards
28	a		1 3	6 52	8 17	the End of th
29	b	K. Ch. II. Rest.	Ember	Week	9 8	Mo. showery
30	c		1 25	8 24	10 20	♂ O ♀
31	d		1 40	9 14	11 26	♂ ♀ ♀

Saunders.

May, 1765.

The { 19th Day, at 6 Morn. *Venus*
 20th Day, at Noon, *Saturn*
 20th Day, at 8 Night, *Mars*
 20th Day, at Midnight, *Mercury*
 22d Day, at 11 Night, *Jupiter* } is with D.

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days incr.	Physical Observations.
10	1	bowels	4	7	18	hindrance of digestion,
21	2	reins	4	20	3	which some did seem to
22	3	loins	3	22	9	fear. And he commends
23	4	secret	3	24	12	the large drinking of water
24	5	memb.	3	26	16	in the sciatica or hip gout,
25	6	hips	3	28	20	he having often cured this
26	7	thighs	3	30	24	distemper by this means
27	8	knees	2	32	28	in less time than could be
28	9	hams	2	34	32	reasonably expected. And
29	10	legs	2	36	36	the same myself have found
30	11	and	2	38	40	to be effectual in pains of
1	12	ankles	1	39	42	the shoulder, which had
2	13	feet	1	41	44	continued very bad for
3	14	toes	1	42	46	three months: for, being
4	15	head	1	44	48	taken with a fever, I drank
5	16	face	1	46	52	in one day about four
6	17	neck	1	48	56	quarts of water; which,
7	18	and	1	49	8	though it did not make
8	19	throat	9	50	3	me sweat, because I lay
9	20	arms	8	51	6	not in my bed, yet it cured
10	21	should.	7	52	10	me, so that I slept well
11	22	breast	5	53	14	that night; and in the
12	23	and	4	55	18	morning when I rose, I
13	24	stomach	2	56	22	found that the pain in my
14	25	heart	4	58	24	shoulder was gone, neither
15	26	back	3	59	27	did it ever return. And
16	27	belly	5	8	30	the same success I have
17	28	and	5	7	32	had in the pains of other
18	29	bowels	5	3	34	parts; whereby I judge,
19	30	reins	5	4	36	that in all pains what-
20	31	loins	3	5	37	B forever

JUNE hath xxx Days.

Full Moon the 3d Day, at 5 Aftern.
 Last Quarter the 10th Day, at 10 Morn.
 New Moon the 18th Day, at 11 Morn.
 First Quarter the 26th Day, at 9 Morn.

M D	W D	Saints Days and Terms.	☾'s South.	☾ rises and sets.	Full Sea at Lond	Aspects and Weather.
1	e		10 A 8	1 M 53	Morn.	Often showery
2	F	Trinity Sunday	11 10	2 14	0 30	in the former
3	g		Morn.	☾ rises.	1 31	♂ ☉ ♀ part
4	a	K. Geo. III. bo	0 16	10 A 9	2 39	of the month.
5	b	Cam. Ter. beg	1 26	11 0	3 31	Oxf. Ter. beg
6	c	Corpus Christi	2 30	11 32	4 7	♂ ♂ ♀
7	d	Term begins	3 31	11 54	4 54	
8	e		4 26	Morn.	5 38	Perhaps some
9	F	1 S. aft. Trin.	5 14	0 9	6 27	hunder, suc-
10	g		6 0	0 22	7 14	ceeded by blast
11	a	St. Barnabas	6 42	0 33	8 5	of wholesome
12	b		7 25	0 42	9 1	♂ ♀ ♀
13	c		8 6	0 55	9 57	winds, and
14	d		8 52	1 9	10 51	serenity of
15	e		9 36	1 24	11 52	weather, to
16	F	2 S. aft. Trin.	10 22	1 45	0 A 43	continue some
17	g	St. Alban	11 12	2 15	1 36	time.
18	a		0 A 2	☾ sets.	2 27	
19	b		0 54	9 A 47	3 9	
20	c		1 43	10 15	3 30	Temperature
21	d	Longest Day	2 32	10 35	4 8	of air.
22	e		3 18	10 51	4 40	
23	F	3 S. aft. Trin.	4 0	11 4	5 16	
24	g	St. John Bapt.	4 43	11 16	5 54	Midsum. Day
25	a		5 27	11 27	6 39	
26	b	Term ends	6 11	11 37	7 27	
27	c		6 58	11 51	8 26	Warm air.
28	d		7 48	Morn.	9 31	
29	e	St Peter & Paul	8 45	0 9	10 47	Thunder and
30	F	4 S. aft. Trin.	9 48	0 35	Morn.	lightning.

Saunders.

June, 1765.

The	{	16th Day, at 2 Morn. <i>Saturn</i>	}	is with D.
		16th Day, at 4 Aftern. <i>Mercury</i>		
		16th Day, at 8 Night, <i>Mars</i>		
		18th Day, at 6 Morn. <i>Venus</i>		
		20th Day, at 4 Aftern. <i>Jupiter</i>		

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days incr.	Physical Observations.
21	F	secret	3 54	8 6	3 38	soever the drinking of
22	F	memb.	53	7	40	water is proper, as well
23	4	hips	52	8	42	as in the gout: and ac-
24	4	thighs	51	9	43	cordingly I find cold water
25	5	knees	51	9	43	advised to be drank largely
26	6	hams	50	10	43	for the cure of the head-
27	7	legs	50	10	43	ach from hard drinking,
28	8	ankles	50	10	43	that pain proceeding from
29	F	feet	49	11	44	the same cause the gout
30	10	toes	49	11	44	does, namely, from heat,
31	11	head	49	11	44	as all pains do that are not
June	12	and	48	12	45	from bruises.
1	13	face	48	12	45	It is said also by Dr.
2	14	neck	48	12	45	Wainwright, that in the
3	15	throat	48	12	45	itch, scurvy, leprosy, and
4	F	arms	47	13	46	in all hot inflammatory
5	17	and	47	13	46	distempers, such as pleu-
6	18	should.	47	13	46	rises, rheumatisms, and
7	19	breast	47	13	46	St. Anthony's fire, water
8	20	stomach	47	13	46	is a proper remedy; but
9	21	heart	47	13	Days 0	he adviseth to drink it hot
10	22	and	47	13	decr. 0	in some cases, as doubtless
11	F	back	47	13	0	ought to be done in pleu-
12	24	bowels	47	13	0	rises. He also saith that
13	25	belly	47	13	0	water is proper in head-
14	26	reins	47	13	0	achs, catarrhs, vapours,
15	27	loins	47	13	1	falling-sickness, dulness of
16	28	secret	47	13	1	sight, melancholy, short-
17	29	memb.	48	12	1	ness of breath, scurvy in
18	F	hips	3 48	8 12	2	the mouth, and windiness
19						B 2 in

JULY hath xxxi Days.

Full Moon the 2d Day, at Midnight.
 Last Quarter the 9th Day, at 10 Night.
 New Moon the 18th Day, at 1 Morn.
 First Quarter the 26th Day, at 9 Morn.

M D.	W D.	Saints Days and Terms.	☾'s South.	☾ rises and sets.	Full se. at Lond.	Aspects and Weather.
1			10 A 54	1 M 12	0 8	<i>Apertio porta-</i>
2	a	Visit. B. V. M.	Morn.	2 10	1 18	<i>rum</i> , or much
3	b		0 1	☾ rises.	2 26	rain, as these
4	c		1 6	9 A 49	3 18	two planets
5	d	Old Midf. Day	2 5	10 10	3 52	♂ ♂ ♀
6	e		3 6	10 24	4 30	happen in
7	F	5 S. aft. Trin.	3 48	10 34	5 6	Tho. à Becket.
8	g	Oxf. Act beg.	4 33	10 45	5 44	moist signs,
9	a		5 16	10 55	6 28	it engendereth
10	b		5 58	11 8	7 13	showers.
11	c		6 40	11 24	8 3	
12	d		7 26	11 42	9 3	♂ ♀ ?
13	e		8 11	Morn.	10 2	Serenity and
14	F	6 S. aft. Trin.	9 6	0 10	11 6	temperature
15	g	St. Swithin	9 52	0 48	0 A 12	of air, with
16	a		10 44	1 39	1 7	wholesome
17	b		11 34	2 42	1 58	winds, and
18	c		0 A 22	☾ sets.	2 44	fertility of all
19	d		1 10	8 55	3 21	things.
20	e	Margaret	1 5	9 8	3 48	♂ ♀ ♂
21	F	7 S. aft. Trin.	2 38	9 20	4 12	Thunder and
22	g		3 22	9 30	4 47	lightning.
23	a		4 4	9 42	5 18	
24	b		4 48	9 54	5 48	♂ ☉ ♀
25	c	St. James	5 38	10 9	6 50	Warm weather.
26	d	St. Anne	6 31	10 32	7 51	* ☉ ♀
27	e		7 30	11 3	8 8	* ♀ ♀
28	F	8 S. aft. Trin.	8 3	11 49	9 33	
29	g		9 46	Morn.	11 57	A dry time.
30	a	Log-days beg.	10 46	0 5	Morn.	
31	b		11 47	2 23	1 9	♂ ☉ ♂

Saunders.

July, 1765.

Old Style.	New Style.	The {				} is with D.
		13th Day, at 2 Aftern.	Saturn			
		17th Day, at 3 Aftern.	Mercury			
		18th Day, at Noon,	Mars			
		18th Day, at 1 Aftern.	Jupiter			
		18th Day, at Midnight,	Venus			

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.
20	1	thighs	3 48	8 12	0 5	in the stomach; and for
21	2	knees	48	12	5	the last disorder I by long
22	3	hams	49	11	6	experience have found it
23	4	legs	49	11	7	the best remedy, who in
24	5	ances	50	10	8	the former part of my life,
25	6	feet	51	9	9	through a disorderly diet,
26	7	and	52	8	10	and drinking strong drink
27	8	toes	53	7	11	like others, was never free
28	9	head	54	6	12	from windy belching and
29	10	face	55	5	14	sometimes very sickish
30	11	neck	56	4	16	qualms after meals; from
July	12	throat	57	3	18	which at length I was
	13	arms	58	2	20	delivered by drinking only
3	14	and	3 59	1	22	water at meals, so that for
4	15	should.	4 0	8 0	24	above forty years I have
5	16	breast	1 7	59	26	been seldom troubled; and
6	17	stomach	2	58	28	if I find myself troubled,
7	18	heart	3	57	32	drinking a pint or more
8	19	and	4	56	36	of cold water in less than
9	20	back	5	55	39	half an hour will set me
10	21	belly	6	54	41	free.
11	22	bowels	7	53	43	And that water is the
12	23	reins	8	52	45	best remedy for the mis-
13	24	loins	9	51	48	chiefs that come by hard
14	25	secrets	10	50	50	drinking, experience teach
15	26	and	11	49	53	eth; there being nothing
16	27	bladder	12	48	58	that so effectually frees
17	28	hips	13	47	0	from those nauseating and
18	29	thighs	14	46	1	reaching qualms the next
19	30	knees	15	45	0	morning, as the drinking
20	31	hams	16	44	8	B 3 a pint

AUGUST hath xxxi Days.

Full Moon the 1st Day, at 5 Morn.
 Last Quarter the 8th Day, at 1 Aftern.
 New Moon the 16th Day, at 4 Aftern.
 First Quarter the 23d Day, at 11 Night.
 Full Moon the 30th Day, at 4 Aftern.

M D.	W D.	Saints Days and Terms.	☾'s South.	☾ rises and sets.	Full Sea at Lond.	Aspects and Weather.
1	c	Lammas Day 9 S. aft. Trin.	Morn.	8 A 9	2 12	☿ ☉ ♂
2	d		0 5	8 25	3 4	Heat, if not
3	e		1 34	8 4	3 32	thunder, about
4	F		2 21	8 50	4 2	the beginning
5	G		3 7	9 1	4 35	of the month.
6	a	St. Laurence 10 S. aft. Trin. Pr. of Wales bo.	3 50	9 14	5 8	More pleasant
7	b		4 34	9 28	5 46	
8	c		5 20	9 46	6 32	now about.
9	d		6 9	10 10	7 26	♂ ♀ ☿
10	e		6 57	10 45	8 22	Like to hold
11	F	Assum. B. V. M. Pr. Fred. bo. 11 S. aft. Trin.	7 47	11 32	9 40	Prs Augusta bo.
12	G		Old Lam. Day	10 36	10 36	for a while.
13	a		9 30	Morn.	11 4	Over-cast with
14	b		10 20	1 40	0 A 42	
15	c		11 8	2 25	1 33	
16	d		11 52	☾ sets.	2 17	
17	e		0 A 40	7 A 32	2 57	clouds, and
18	F	St. Bartholom. 12 S. aft. Trin.	1 23	7 43	3 28	some hasty
19	G		2 0	7 52	3 49	showers.
20	a		2 50	8 4	4 22	More serene
21	b		3 40	8 20	5 1	
22	c		4 30	8 39	5 42	
23	d		5 26	9 15	6 26	
24	e		6 26	9 46	7 46	yet some hasty
25	F	St. Augustin. Dec. S. John B.	7 20	10 5	9 8	storms of wind,
26	G		8 33	Morn.	10 40	and rain
27	a		9 35	0 2	11 51	☿ ☉ ♀
28	b		10 33	0 31	Morn.	shortly.
29	c		11 27	3 3	0 54	
30	d		Morn.	☾ rises.	1 51	
31	e		0 16	7 A 2	2 59	

Saunders.

August, 1765.

Old style.	New style.		
		The	{ 9th Day, at Midnight, <i>Saturn</i> { 15th Day, at 8 Morn. <i>Jupiter</i> { 16th Day, at 4 Morn. <i>Mars</i> { 18th Day, at 8 Morn. <i>Venus</i> { 18th Day, at 4 Aftern. <i>Mercury</i>
			is with D.

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.
21	1	legs	4 19	7 41	1 18	a pint or more of fair
22	2	ankles	21	39	20	water, which effectually
23	3	feet	23	37	23	allays the inflammation of
24	4	toes	25	35	26	the bowels occasioned by
25	5	head	27	33	29	strong or hot drink, which
26	6	face	29	31	33	spoils the strength of the
27	7	neck	31	29	37	stomach, as it doth the
28	8	and	35	25	40	strength of all other parts;
29	9	throat	37	23	42	nothing being a greater
30	10	arms	38	22	44	enemy to the vigour of
31	11	should.	40	20	46	the nerves and sinews,
Aug.	12	breast	42	18	48	since by much drinking
1	13	and	43	17	50	men make themselves un-
2	14	stomach	44	16	54	able to stand or go; which
3	15	heart	46	14	1 58	effect would never follow.
4	16	back	48	12	2 2	if liquors that abound with
5	17	belly	50	10	6	spirits were strengthening;
6	18	bowels	52	8	10	and if they were strength-
7	19	reins	54	6	14	ning, the fibres of the
8	20	and	56	4	18	stomach would not be so
9	21	loins	58	2	22	weakened after drinking
10	22	secret	5 0	7 0	25	strong drinks, as to make
11	23	memb.	2 5	5 8	28	men sick; for which sick-
12	24	hips	4	56	31	ness cold water is the best
13	25	thighs	6	54	36	remedy, if taken largely,
14	26	knees	8	52	40	as well as for that heat of
15	27	hams	10	50	44	urine which is often occa-
16	28	legs	12	48	48	sioned by hard drinking.
17	29	ankles	14	46	52	In colds, water is the best
18	30	feet	16	44	56	of all drinks to prevent
19	31	toes	5 17	6 43	2 58	B 4 flood.

SEPTEMBER hath xxx Days.

Last Quarter the 7th Day, at 6 Morn.

New Moon the 15th Day, at 5 Morn.

First Quarter the 22d Day, at 4 Morn.

Full Moon the 29th Day, at 4 Morn.

M D.	W D.	Saints Days and Terms.	☾'s South.	☾ rises and sets.	Full Sea at Lond.	Aspects and Weather.
1	F	13 S. aft. Trin	1 M 3	7 A 15	3 15	Giles Abbot.
2	g	London burnt	1 48	7 27	3 41	This month
3	a	(1666, O. S.	2 33	7 39	4 8	△ I ♀ seems
4	b		3 20	7 57	4 45	to begin with
5	c		4 6	8 20	5 21	good and plea-
6	d		4 56	8 50	6 7	asant weather.
7	e	Dog-days end	5 48	9 31	7 1	☐ ♀ ♀
8	F	14 S. aft. Trin	6 48	10 27	8 12	Nativ. B. V. M.
9	g		7 30	11 32	9 8	* ♀ ♀, ♂ ♀ ♀
10	a		8 19	Morn.	10 15	☐ ♀ ♂, * ♀ ♀
11	b		9 12	0 44	11 22	
12	c		9 56	2 2	0 A 18	Likely to hold
13	d		10 44	3 20	1 7	for a while.
14	e	Holy Rood Day	11 28	4 37	1 52	Holy Cross
15	F	15 S. aft. Trin.	0 A 12	☾ sets.	2 36	
16	g	Ember Week	0 58	6 A 22	3 12	Now dark air,
17	a	Lambert	1 44	6 36	3 39	and coldish
18	b		2 35	6 53	4 10	weather; but
19	c		3 30	7 18	4 53	soon changes
20	d		4 30	7 54	5 42	to open air.
21	e	St. Matthew	5 34	8 46	6 47	
22	F	16 S. aft. Trin.	6 37	9 37	8 12	K. Geo. III. ex.
23	g		7 38	11 22	9 18	
24	a		8 35	Morn.	10 34	Very frequent
25	b		9 28	0 52	11 54	showers of rain.
26	c	St. Cyprian	10 17	2 18	Morn.	
27	d		11 4	3 44	0 40	
28	e		11 50	5 8	1 28	△ ☉ ♀
29	F	17 S. aft. Trin	Morn.	☾ rises.	2 15	St. Michael.
30	g	St. Jerome.	0 34	5 A 55	2 52	△ ♀ ♀

Saunders. September, 1765.

Old Style.	New Style.	The	6th Day, at Noon, <i>Saturn</i>	} is with D.
			11th Day, at Midnight, <i>Jupiter</i>	
			14th Day, at Midnight, <i>Mars</i>	
			16th Day, at 10 Night, <i>Mercury</i>	
			17th Day, at 9 Morn. <i>Venus</i>	

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.
21	F	head	5 18	6 42	0	floods of rheum from the
22	2	and	20	40	2	nose and mouth, as long
23	3	face	22	38	4	experience testifies: and
24	4	neck	24	36	6	the drinking thereof will
25	5	throat	26	34	8	prevent coughs; for a
26	6	arms	28	32	12	cough will seldom succeed
27	7	and	30	30	16	a cold, if water is used
28	F	should.	32	28	20	from the first as common
29	9	breast	34	26	25	drink; and if through
30	10	stomach	36	24	28	neglect a cough should
31	11	heart	38	22	30	become troublesome, the
Sept.	12	back	40	20	36	use of water, avoiding all
1	13	belly	42	18	42	wine and strong drink,
2	14	and	44	16	50	will contribute much to
3	F	bowels	46	14	52	the cure. Some order the
4	16	reins	48	12	54	water to be drank warm;
5	17	loins	50	10	57	but others say, that the
6	18	secret	52	8	0	drinking it cold vastly
7	19	memb.	54	6	2	excels the using of it hot
8	20	hips	56	4	6	in a cough. It is said
9	21	thighs	5 58	2	9	by <i>Van Heydon</i> , that some
10	F	knees	6 0	0	12	may think it strange to
11	23	hams	2 5	58	16	advise water in such dis-
12	24	legs	4	56	22	ease, which most account
13	25	and	6	54	26	to proceed from crudity or
14	26	ankles	8	52	30	indigestion; but he says,
15	27	feet	10	50	36	that in any disease, where
16	28	toes	12	48	38	the case is dangerous, the
17	F	head	14	46	42	use of water is the only
18	30	face	5 16	5 44	4 48	friend to nature; cold
						water

OCTOBER hath xxxi Days.

Last Quarter the 7th Day, at 1 Morn.
 New Moon the 14th Day, at 5 Altern.
 First Quarter the 21st Day, at 11 Morn.
 Full Moon the 28th Day, at 6 Night.

M W	Saints Days	☾'s	☾ rises	Full Sea	Aspects and
D. D.	and Terms.	South.	and sets	at Lond.	Weather.
1 a	Remigius	1 M 20	6 A 11	3 M 27	About the last
2 b		2 8	6 30	3 54	quarter of the
3 c		2 57	7 0	4 37	moon some
4 d		3 48	7 30	5 6	blustering winds
5 e		4 38	8 24	5 51	begin to disturb
6 F	18 S. aft. Trin.	5 29	9 25	6 43	Fair.
7 g		6 22	10 30	7 41	the air.
8 a		7 12	11 50	8 42	☐ ♀ ♀
9 b	St. Dennis.	8 0	Morn.	9 49	
10 c	Oxf. and Cam.	8 44	1 0	10 46	Old Mich Day
11 d	(Ter. beg.)	9 29	2 24	11 45	More mild now
12 e		10 13	3 42	0 A 33	and calm,
13 F	19 S. aft. Trin.	10 58	5 1	1 22	which may be
14 g		11 44	☾ sets.	2 9	wished to hold.
15 a		0 A 34	5 A 6	2 51	Δ h ♀
16 b		1 29	5 29	3 32	
17 c	Etheldred	2 30	6 7	4 7	Cold, attended
18 d	St. Luke	3 34	6 57	4 56	* ♂ ♀
19 e		4 37	7 57	5 45	with rain or
20 F	20 S. aft. Trin.	5 39	9 17	6 52	snow.
21 g		6 38	10 45	8 2	
22 a		7 37	Morn	9 8	A sort of un-
23 b		8 20	0 1	10 15	settled air.
24 c		9 7	1 36	11 16	mix'd with wet.
25 d	K. Geo. III. Ac.	9 52	2 57	Morn	Crispin.
26 e	K. Geo. III. Pr.	10 35	4 15	0 12	
27 F	21 S. aft. Trin.	11 19	5 33	0 58	* ♀ ♀
28 g	St. Sim. & Jude	Morn.	☾ rises	1 4	Δ h ♂
29 a		0 0	4 47	2 31	
30 b		0 54	5 4	3 9	Cloudy to the
31 c		1 44	5 3	3 50	end

Saunders.

October, 1765.

Old Style	New Style	The	3d Day, at 9 Night, <i>Saturn</i> 9th Day, at 7 Night, <i>Jupiter</i> 12th Day, at 7 Night, <i>Mars</i> 13th Day, at 8 Morn. <i>Mercury</i> 17th Day, at 8 Morn. <i>Venus</i> 31st Day, at 2 Morn. <i>Saturn</i>	is with D.
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D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.
20	1	neck	6 17	5 43	4 54	water being a preventer
21	2	throat	18	42	58	rather than a cause of
22	3	arms	20	40	5 2	crudity, since by all ex-
23	4	and	22	38	6	perience it is proved to
24	5	should.	24	36	10	be a promoter of a good
25	F	breast	26	34	15	digestion. And at this
26	7	stomach	28	32	21	time I know a woman
27	8	heart	30	30	26	seventy-eight years of age,
28	9	and	32	28	30	who for these ten years
29	10	back	34	26	33	past hath had a great
30	11	belly	36	24	36	cough, and spit much
	12	bowels	38	22	38	tough phlegm; but having
	F	reins	40	20	42	been persuaded this last
	14	loins	42	18	46	winter to leave off all
4	15	secreat	44	16	50	strong and small fermented
5	16	memb.	46	14	54	liquors, and drink only
6	17	hips	48	12	58	water at meals, and some-
7	18	thighs	50	10	2	times a dish or two of tea,
8	19	knees	52	8	6	the hath found herself
9	F	and	54	6	10	much less subject to cough
10	21	hams	56	4	14	when in bed, though sub-
11	22	legs	6 58	2	18	ject before to cough very
12	23	ankles	7 0	5 0	22	much in the night: she
13	24	feet	2 4	58	28	also drinks at bed-time
14	25	toes	4	56	33	half a pint of cold water,
15	26	head	6	54	38	and the same quantity first
16	F	face	8	52	42	in the morning fasting.
17	28	neck	10	50	46	It is the general opi-
18	29	and	12	48	50	nion of most physicians,
19	30	throat	14	46	52	that wine and strong drinks
20	31	arms	7 16	4 44	56	are

NOVEMBER hath xxx Days.

Last Quarter the 5th Day, at 9 Night.
 New Moon the 13th Day, at 4 Morn.
 First Quarter the 19th Day, at 7 Night.
 Full Moon the 27th Day, at 11 Morn.

M	W	Saints Days and Terms.	☾'s South.	☾ rises and sets.	Full Sea at Lond	Affects and Weather.
1	d	All Saints	2 M 35	6 A 12	4 M 10	Temperate
2	e	All Souls	3 26	7 19	4 50	weather at the
3	F	22 S. aft. Trin.	4 17	8 24	5 30	beginning.
4	g		5 10	9 36	6 22	
5	a	Powder Plot	5 56	11 50	7 11	☿ ♃ ♀
6	b	Term begins	6 40	Morn.	8 3	Frosty air, if
7	c		7 24	0 6	9 0	not snow, about
8	d		8 8	1 21	9 54	the full moon.
9	e		8 52	2 37	10 55	
10	F	23 S. aft. Trin.	9 35	3 52	11 51	
11	g	Martinmas Day	10 24	5 17	0 A 47	Foul, wet
12	a		11 17	6 48	1 41	weather.
13	b		0 A 14	☾ sets.	2 38	
14	c		1 17	4 42	3 25	☐ ♃ ♀
15	d		2 23	5 42	4 3	☐ ☉ ♃ ☿ ☽ ☿
16	e		3 30	7 0	4 53	
17	F	4 S. aft. Trin.	4 37	8 59	5 42	Wind and rain,
18	g		5 26	9 58	6 37	or snow, per-
19	a		6 16	11 22	7 33	haps hail.
20	b		7 4	Morn.	8 3	
21	c		7 48	0 4	9 33	☿ ♃ ♀
22	d	Old Martin. D.	8 32	2 2	10 32	Cold morning
23	e	St. Clement	9 16	3 18	11 2	frosts, and snow.
24	F	25 S. aft. Trin.	10 0	4 33	Morn.	* ♃ ♂
25	g	Pr. W. Hen. bo.	10 46	5 50	0 20	☿ ☉ ♃
26	a		11 33	7 7	1 0	
27	b		Morn.	☾ rises	1 56	Cloudy weather
28	c	Term ends	0 24	4 12	2 45	to the end.
29	d		1 15	5 5	3 24	
30	e	St. Andrew	2 0	6 8	3 53	Frs. D. Wales b.

Saunders.

November, 1765.

Old Style	New Style	The		6th Day, at Noon, <i>Jupiter</i> 10th Day, at 3 Aftern. <i>Mars</i> 12th Day, at Midnight, <i>Mercury</i> 15th Day, at Midnight, <i>Venus</i> 27th Day, at 4 Morn. <i>Saturn</i>	} is with D.	
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D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.
21	1	should.	7 17	4 43	7 2	are not proper for child
22	2	breast	19	41	4	ren; and that the smaller
23	F	and	20	40	7	and cooler their drink is,
24	4	stomach	22	38	10	the better it will be with
25	5	heart	24	36	14	them; and that nothing
26	6	back	26	34	18	conduceth more to the
27	7	belly	28	32	22	health of children than
28	8	and	30	30	26	drinking water, which
29	9	bowels	32	28	30	will prevent the founda-
30	F	reins	34	26	32	tion of those diseases that
31	11	loins	36	24	34	are caused in many by
N	12	secre	38	22	38	strong drink, and do shew
1	13	memb.	40	20	41	themselves in their more
2	14	hips	41	19	44	advanced age; wherein
3	15	thighs	42	18	46	many also suffer much by
4	16	knees	43	17	48	their mothers ill custom
5	F	hams	44	16	51	of making them gluttons,
6	18	legs	45	15	55	by constantly cramming
7	19	ankles	46	14	7 58	their stomachs with food,
8	20	feet	48	12	8 2	many being thereby de-
9	21	toes	49	11	4	stroyed among the child-
10	22	head	50	10	6	ren of the rich, before
11	23	and	51	9	8	they come to years of
12	F	face	52	8	10	maturity; whereas the
13	25	neck	54	6	13	children of poor country
14	26	throat	55	5	1	people, who fare hard,
15	27	arms	57	3	19	stand their ground till full
16	28	and	7 58	2	22	grown: for fewer children
17	29	should	3 0	0	24	die in the country than in
18	30	breast	1 3	59	8 26	great cities, where luxury
19						in

DECEMBER hath xxxi Days.

Last Quarter the 5th Day, at 4 Aftern.
 New Moon the 12th Day, at 3 Aftern.
 First Quarter the 19th Day, at 7 Morn.
 Full Moon the 27th Day, at 6 Morn.

M D	W D:	Saints Days and Terms.	☾'s South.	☾ rises and sets	Full Sea at Lond	Aspects and Weather.
1	F	Advent Sund.	2 M 56	7 A 17	4 M 27	Cold, frosty
2	g		3 44	8 30	5 5	weather.
3	a		4 28	9 43	5 39	
4	b		5 10	10 56	6 22	Snow or fleet.
5	c		5 52	Morn.	7 6	
6	d		6 33	0 8	7 53	Cold, frosty
7	e	Nicholas B.	7 18	1 25	8 58	mornings.
8	F	2 S. in Advent	8 3	2 4	9 52	Conc. B. V. M.
9	g		8 52	4 6	10 56	△ h ♀
10	a		9 45	5 24	0 A 3	□ ♂ ♀
11	b		10 46	7 6	1 45	Sharp blasts of
12	c		11 5	☾ sets.	2 15	wind.
13	d	Lucy	1 A 0	4 A 23	3 14	△ ⊙ ♀
14	e		2 4	5 51	3 57	Rain or fleet
15	F	3 S. in Advent	3 4	7 23	4 31	holds by turns
16	g	Cam. Ter. end	4 0	8 54	5 16	for some days.
17	a	Oxf. Ter. end	4 50	10 10	6 1	
18	b		5 35	11 39	6 48	
19	c	Ember Week	6 17	Morn.	7 34	A cold, un-
20	d		7 0	0 56	8 20	pleasant season.
21	e	St. Thomas	7 45	2 12	9 2	
22	F	4 S. in Advent	8 31	3 27	10 2	
23	g		9 18	4 44	11 30	Cold winds,
24	a		10 7	5 56	Morn.	with rains.
25	b	Christmas-Day	10 58	7 5	0 28	
26	c	St. Stephen	11 4	8 2	1 21	
27	d	St. John	Morn.	☾ rises.	2 15	♂ ♀ ♀
28	e	Holy Innocent	0 36	4 A 52	2 5	
29	F	1 S. aft. Christ.	1 2	6 4	3 31	Temperate
30	g		2 12	7 18	3 55	weather for
31	a	Silvester.	2 5	8 30	4 26	the season.

Saunders.

December, 1765.

Old Style.	New Style.					
		The	{ 3d Day, at 10 Night, <i>Jupiter</i> 9th Day, at 7 Morn. <i>Mars</i> 13th Day, at 3 Aftern. <i>Mercury</i> 15th Day, at 8 Night, <i>Venus</i> 24th Day, at 8 Morn. <i>Saturn</i>			is with ☽

D.	D.	Moon's Signs.	Sun rises.	Sun sets.	Days decr.	Physical Observations.			
20	F	stomach	3	2	3	58	8	28	in diet doth more abound ; which is one reason why so few house-keepers in <i>London</i> were born in it, the great supply of in- habitants being from the country, children being brought up more hardy there than in <i>London</i> , where great numbers are killed by over-pleasing their palates ; which mischief would be in a great measure pre- vented by their being ac- customed to eat less, and drink water, which by ex- perience is found to free young children from that frowardness which is com- monly caused by a sharp and hot or feverish blood, which engendereth wind, and causeth painful gripes : for there is no pain but is the consequence of heat, if it is not caused by blows and bruises.
21	2	heart		3		57			
22	3	and		4		56			
23	4	back		5		55			
24	5	belly		6		54			
25	6	bowels		7		53		36	
26	7	reins		8		52			
27	8	loins		9		51			
28	9	secret		10		50			
29	10	memb.		10		50			
30	11	hips		10		50		44	
Dec.	12	thighs		11		49			
	13	knees		11		49			
3	14	h-ms		11		49			
4	15	legs		12		48			
5	16	ankles		12		48		47	
6	17	feet		12		48			
7	18	toes		12		48			
8	19	head		12		48			
9	20	and		13		47			
10	21	face		13		47		50	
11	F	neck		13		47			
12	23	throat		13		47			
13	24	arms		13		47			
14	25	and		12		48	Days		
15	26	should.		12		48	incr.		
16	27	breast		12		48		2	
17	28	stomach		11		49			
18	F	heart		11		49			
19	30	and		10		50			
20	31	back	8	10	3	50			

(To be continued.)

(To be continued.)

Saunders, 1765.

A TABLE, shewing what Two Days in the Year are of the same Length.

<i>Trop. ☉</i>	May July		Ap. Aug.		Mar. Sep.		Feb. Oct.		Jan. Nov.	
June 21	22	22	21	22	21	22	18	23	18	23
20	22	21	23	20	20	23	17	24	17	24
19	23	20	24	19	19	24	16	25	16	25
18	24	19	25	18	18	25	15	26	15	26
17	25	18	26	17	17	26	14	27	14	27
16	26	17	27	16	16	27	13	28	13	28
15	27	16	28	15	15	28	12	29	12	29
14	28	15	29	14	14	29	11	30	11	30
13	29	14	30	13	13	30	10	31		
12	30	13	31	12					Jan.	Dec.
					Mar.	Oct.	Feb.	No.	10	1
June July	May Au.	Ap. Sept.	12	1	9	1	9	2		
11	1	12	1	11	2	8	2	8	3	
10	2	11	2	10	3	7	3	7	4	
9	3	10	3	9	4	6	4	6	5	
8	4	9	4	8	5	5	5	5	6	
7	5	8	5	7	6	4	6	4	7	
6	6	7	6	6	7	3	7	3	8	
5	7	6	7	5	8	2	8	2	9	
4	8	5	8	4	9	1	9	1	10	
3	9	4	9	3	10					
2	10	3	10	2	11					
1	11	2	11	1	12					
									Jan.	No.
									Dec.	Dec.
May July	Ap. Aug.	Mar. Sep.	Feb. Oct.	29	12	29	13	28	14	
31	12	31	12	28	13	28	13	27	15	
30	13	30	13	27	14	27	14	26	16	
29	14	29	14	26	15	26	15	25	17	
28	15	28	15	25	16	25	16	24	18	
27	16	27	16	24	17	24	17	23	19	
26	17	26	17	23	18	23	18	22	20	
25	18	25	18	22	19	22	19	21	20	
24	19	24	19	21	20	21	20			
23	20	23	20	20	21	20	21			
22	21	22	21	19	22	19	22			

21
Tropic
v

SAUNDERS, 1765.

The SECOND PART.

1. Containing a curious Chronology from the Creation of the World to this Time.

2. The Rising, Southing, and Setting of the Seven Stars, and other Stars of Note, whereby the Hour of the Night may be found at any Time of the Year, as readily as the Hour of the Day is by the Sun.

3. An Account of the Eclipses this Year, and of the Sun's Entrance into the four Cardinal Points, by which he constitutes the Four Seasons of the Year.

Of the Characters of the Twelve Signs, and what Part of the Body they are said to Govern.

North Signs.	♈ Aries, Head and Face	South Signs.	♎ Libra, Reins & Loins
	♉ Taurus, Neck and Throat		♏ Scorpio, Secrets
	♊ Gemini, Arms & Should.		♐ Sagittary, Thighs
	♋ Cancer, Breast & Stom.		♑ Capricorn, Knees
	♌ Leo, Heart and Back		♒ Aquarius, Legs
	♍ Virgo, Bowels and Belly		♓ Pisces, Feet.

The Characters of the Planets, with the Dragon's Head and Tail.

Superior Planets.	♄ Saturn	☉ the Sun	Inferior Planets.	♀ Venus
	♃ Jupiter			☿ Mercury
	♂ Mars			☾ Moon
	♁ Dragon's Head.			♏ Dragon's Tail.

The Characters of the Aspects.

♄ Conjunction	}	♄ Opposition	{	☐ Square
* Sextile				Δ Trine

A Compendious Chronology of Memorable Things since the Creation to this present Year.

A.P.J.	before Christ		Years since
710	4004	The Creation of the World	5769
1766	2948	Noah born	4713
2366	2348	Noah's Flood began	4113
2481	2233	The Babylonian Monarchy established	3998
2718	1996	Abraham born	3761
2986	1728	Joseph sold into Egypt	3493
3143	1571	Moses born	3336
3223	1491	The Israelites Departure out of Egypt	3256
3530	1184	Troy taken and destroyed by the Greeks	2949
3710	1004	Solomon's Temple built and dedicated	2769
4126	588	Jerusalem and the Temple destroyed	2353
4176	538	Daniel delivered from the Den of Lions	2303
4198	516	The Temple of Jerusalem rebuilt	2281
4391	323	The Death of Alexander the Great	2088
4710	4	The true Year of Christ's Birth	1769
4714	0	The vulgar Year of Christ's Birth	1763

A.D.

33	The Passion and Resurrection of Jesus Christ	1732
70	Jerusalem and the Temple destroyed by Titus	1695
100	St. John, the last of the Apostles, dies, Dec. 20.	1665
313	Christianity triumphs under Constantine	1452
470	Augustulus, the last Roman Emperor, deposed	1295
606	The wicked Phocas makes Pope Boniface Head of the Church	1159
608	Mahomet broaches his Imposture at Mecca	1157
872	Italy and Rome plundered by the Saracens	893
1012	Swein, King of Denmark, conquers England	753
1066	William, Duke of Normandy, conquers England	699
1110	Arts and Sciences taught in Cambridge	655
1119	The first War between the French and English	646
1300	The Mariners Compass invented	465
1330	The Canaries discovered by an English Ship	435

A.D.

Years
since.

A.D.		Years since.
1380	Gunpowder and the Use of Guns first found out	385
1453	Constantinople taken from the Christians	312
1463	The Persians conquered by Tamerlane	302
1500	Rome plunder'd by the Duke of Bourbon	265
1517	Martin Luther first disputed against Popery	248
1536	England separated from the Church of Rome	229
1588	The Spanish Armado defeated by the English	177
1603	Q. Eliz. died, March 24. and K. James I. Began	162
1604	Died of the Plague in London in 2 Years 68,596	161
1605	Gunpowder Treason Nov. 5.	160
1613	The New-River Water brought to London	152
1618	The Excellent Sir Walter Raleigh beheaded	147
1625	K. James I. died, K. Charles I. began March 27.	140
1625	35417 Persons died of the Plague in London.	140
1641	The Cruel Irish Massacre, began October 23.	124
1643	Burleigh-House Stormed by Cromwel, July 24.	122
1649	K. Charles I. barbarously Murdered, January 30.	116
1660	K. Charles II. Restor'd May 29.	105
1665	68,586 Persons Died of the Plague in London.	100
1666	London Burnt and a great Sea-fight with the Dutch.	99
1672	War declared against the Dutch, March 17.	93
1674	A great Snow for 11 Days together.	91
1675	The Town of Northampton Burnt, September 3.	90
1680	A great and Splendid Comet appear'd.	85
1684	The great Frost that held 13 Weeks.	81
1685	K. Charles II. died, Feb. 6 and K. James II. began	80
1685	The Duke of Monmouth Beheaded, July 15.	80
1688	Seven Bishops sent to the Tower, June 8.	77
1688	King James II. Abdicated, December 12.	77
1689	King William and Q. Mary Crown'd April 11.	76
1692	The French Fleet entirely defeated by the English	73
1698	Whitehall Palace entirely destroyed by Fire except the Banqueting House	67
1702	K. William died, March 8, and Q. Anne began	63
1702	Q. Anne proclaimed War against France, May 4.	63
1703	A great and terrible Wind, November 26, and 27.	62
1704	Gibraltar taken by the English	61
1707	England and Scotland united, May 1.	58

S A U N D E R S, 1765.

A. D.

1710	Riots and great Disturbances in England	55
1714	Q. Anne died Aug. 1. and K. George I. began	51
1715	A Rebellion in Scotland and Lancashire suppressed	50
1715	A famous total Eclipse of the ☉ in England, April 22, in the Morning	50
1716	A great Frost in the Beginning of this Year	49
1718	The Spanish Fleet destroyed by Admiral BYNG near Syracuse, July 31.	47
1719	A surprising Meteor seen, March 19, at Eight at Night	46
1719	Mr. Flamsteed, a Celebrated Astronomer, died December 31.	46
1726	The incomparable Sir Isaac Newton died, March 28.	39
1727	K. George I. died, June 11, and K. George II. began	38
1734	The Prince and Princess of Orange married, March 14.	31
1736	The Prince and Princess of Wales married, April 27.	29
1739	Letters of Marque published in London against the Spaniards, July 16.	26
1739	Admiral VERNON sailed for the West-Indies, July 20.	26
1739	War declared by Great-Britain against Spain, October 23.	26
1739	Porto Bello taken and destroyed by Admiral VERNON, November 22.	26
1740	Fort Chagre taken and destroyed, March 24.	25
1740	A very severe Frost from Decemb. 25, to February 27.	25
1742	A Comet appeared from February 18, to March 14.	23
1742	A Conjunction of ♄ and ♀ August 18.	23
1743	A splendid Comet appeared from December 23, to February 18, in ♊.	22
1744	March 4, France declared War against England, and March 31, England declared War against France	21
1745	Cape Breton taken from the French, June 16.	20
1746	The Highland Rebels defeated, April 16.	19
1748	A Peace concluded, October 7.	17
1751	The Prince of Wales died, March 21.	14
1752	The Date and Calendar altered	13
1760	K. George II. died, Oct. 25, and K. George III. began	5
1761	King George III. and Q. Charlotte crowned, Sept. 22.	4
1762	A great Snow for 18 Days together in Feb. and Mar.	3
1763	A general Peace with France and Spain	2

A TABLE of the Rising, Southing, and Setting of the *Pleiades*,
or *Seven Stars*, for every fifth Day in the Year: Of excellent
Use to find the Hour of the Night.

Months & Days	Rise		South		Sets		Months & Days	Rise		South		Sets						
	h.	m.	h.	m.	h.	m.		h.	m.	h.	m.	h.	m.					
January	1	0	28	8	A	39	5	M	46	2	12	30	8	M	30	5	A	4
	6	0	6	8		19	5		24	7	12	10	8	10	4		44	
	12	11	M	39	7	56	4	13		12	11	49	8	6	4		23	
	17	11	17	7	34	3	51	17	11	A	29	7	46	4		3		
	22	10	56	7	13	3	30	22	11		9	7	26	3		43		
	27	10	35	6	52	3	9	27	10	49	7	6	3		23			
February	1	10	15	6	32	2	49	1	10	30	6	47	3		4			
	6	9	55	6	12	2	29	6	10	10	6	27	2		44			
	11	9	31	5	48	2	5	12	9	48	6	5	2		22			
	16	9	12	5	28	1	46	17	9	29	5	46	2		3			
	21	8	52	5	9	1	26	22	9	10	5	27	1		44			
	26	8	34	4	51	1	8	27	8	52	5	9	1		26			
March	4	8	15	4	32	12	40	1	8	34	4	51	1		8			
	9	7	56	4	13	12	30	6	8	16	4	33	0		50			
	12	7	45	4	2	12	16	12	7	54	4	11	0		28			
	17	7	27	3	44	12	1	17	7	36	3	57	0		10			
	22	7	7	3	24	11	A	41	22	7	18	3	35	11	M	52		
	27	6	49	3	6	11	23	27	6	58	3	16	11		33			
April	1	6	31	2	48	11	5	2	6	40	2	57	11		14			
	6	6	13	2	31	10	47	7	6	22	2	39	10		56			
	12	5	51	2	12	10	25	12	6	4	2	28	10		38			
	17	5	33	1	50	10	7	17	5	45	2	12	10		19			
	22	5	14	1	33	9	48	22	5	26	1	43	10		0			
	27	4	55	1	11	9	29	27	5	7	1	24	9		41			
May	2	4	37	0	5	9	11	2	4	48	1	5	9		22			
	7	4	17	0	34	8	51	7	4	28	0	45	9		2			
	12	3	58	0	15	8	32	12	4	4	0	21	8		38			
	17	3	38	11	M	55	8	12	17	3	43	0	0	8		17		
	22	3	18	11	35	7	52	22	3	23	11	A	40	7		57		
	27	2	58	11	15	7	32	27	3	11	11	18	7		30			
June	1	2	38	10	55	7	2	2	2	40	10	57	7		14			
	6	2	18	10	35	6	52	7	2	18	10	35	6		52			
	12	1	54	10	14	6	28	12	1	56	10	13	6		38			
	17	1	32	9	31	6	6	17	1	34	9	51	6		10			
	22	1	12	9	12	5	46	22	1	12	9	29	5		46			
	27	12	55	9	1	5	25	27	0	50	0	7	5		24			
July	2	12	30	8	M	39	5	A	4	2	12	30	8	M	30	5	A	4
	7	12	10	8	10	4	44	7	12	10	8	10	4		44			
	12	11	49	8	6	4	23	12	11	49	8	6	4		23			
	17	11	A	29	7	46	4	3	17	11	A	29	7	46	4		3	
	22	11	9	7	26	3	30	22	11	9	7	26	3		43			
	27	10	49	7	6	3	9	27	10	49	7	6	3		23			
August	1	10	30	6	47	3	4	1	10	30	6	47	3		4			
	6	10	10	6	27	2	44	6	10	10	6	27	2		44			
	12	9	48	6	5	2	22	12	9	48	6	5	2		22			
	17	9	29	5	46	2	3	17	9	29	5	46	2		3			
	22	9	10	5	27	1	44	22	9	10	5	27	1		44			
	27	8	52	5	9	1	8	27	8	52	5	9	1		26			
September	1	8	34	4	51	1	8	1	8	34	4	51	1		8			
	6	8	16	4	33	0	50	6	8	16	4	33	0		50			
	12	7	54	4	11	0	28	12	7	54	4	11	0		28			
	17	7	36	3	57	0	10	17	7	36	3	57	0		10			
	22	7	18	3	35	11	M	22	7	18	3	35	11	M	52			
	27	6	58	3	16	11	33	27	6	58	3	16	11		33			
October	2	6	40	2	57	11	14	2	6	40	2	57	11		14			
	7	6	22	2	39	10	56	7	6	22	2	39	10		56			
	12	6	4	2	28	10	38	12	6	4	2	28	10		38			
	17	5	45	2	12	10	19	17	5	45	2	12	10		19			
	22	5	26	1	43	10	0	22	5	26	1	43	10		0			
	27	5	7	1	24	9	41	27	5	7	1	24	9		41			
November	2	4	48	1	5	9	22	2	4	48	1	5	9		22			
	7	4	28	0	45	9	2	7	4	28	0	45	9		2			
	12	4	4	0	21	8	38	12	4	4	0	21	8		38			
	17	3	43	0	0	8	17	17	3	43	0	0	8		17			
	22	3	23	11	A	40	7	57	22	3	23	11	A	40	7		57	
	27	3	11	11	18	7	30	27	3	11	11	18	7		30			
December	2	2	40	10	57	7	14	2	2	40	10	57	7		14			
	7	2	18	10	35	6	52	7	2	18	10	35	6		52			
	12	1	56	10	13	6	38	12	1	56	10	13	6		38			
	17	1	34	9	51	6	10	17	1	34	9	51	6		10			
	22	1	12	9	29	5	46	22	1	12	9	29	5		46			
	27	0	50	0	7	5	24	27	0	50	0	7	5		24			

A Table of some principal Fixed Stars, with the Time they rise, south, and set, either before or after the Seven Stars, as also their Colour, Magnitude, and Meridian Altitude, by which they may be readily discovered.

Colour	Alt.	Mag.	Names of the Stars.	Rise		South		Sets	
				h.	m.	h.	m.	h.	m.
♂	53	1	<i>Aldebaran or Bull's Eye</i>	1	34	0	48	0	00
♂	29	1	<i>Left Foot of Orion</i>	4	31	1	31	1	34
♂	36	2	<i>Middle * in Orion's Belt</i>	4	13	1	51	0	35
♂	45	1	<i>Right Shoulder of Orion</i>	3	23	2	8	0	8
♀	21	1	<i>Syrius the great Dog</i>	6	51	3	1	0	48
♂	43	1	<i>Procyon the little Dog</i>	5	33	3	53	2	7
♂	30	2	<i>Heart of Hydræ</i>	8	39	5	41	2	44
♂	51	1	<i>Regulus Lyon's Heart</i>	7	26	6	21	5	16
♀	54	1	<i>The Lyon's Tail Deneb.</i>	8	42	7	54	6	0
♀	28	1	<i>Virgin's Spike</i>	12	46	9	38	7	36
♂	58	1	<i>Arcturus</i>	10	47	10	30	10	12
♂	13	1	<i>Antares the Scorpion's H.</i>	17	36	10	39	7	42
♂	46	2	<i>Bright Star of the Vulture</i>	17	38	16	3	9	27
♀	6	1	<i>Fomahaut</i>	1	10	16	11	10	37
♂	65	2	<i>Head of Andromeda</i>	19	33	0	11	2	59

THE brightest of the Seven * is of the third Magnitude, and hath 61 Degrees of Meridian Altitude, and in Colour participates of the ♂ and ♀.

The fixed Stars all rise South, and set about 4 Minutes sooner every Night than they did the Night before. This considered, the exact Time of their Rising, Southing, and Setting, for any intermediate Night not herein noted, may be very easily deduced from these Tables, by Inspection only.

To know the Time of the Rising, Southing, and Setting of any Star in this Table, for any Day required, it is but considering how many Hours and Minutes that Star rises, souths, or sets, either before or after the Seven Stars on that Day, and you will have your Desire; observing, that, in this Table, a stands for after, and b for before.

Of the four Quarters of the Year.

S P R I N G.

THE pleasant Season of Spring, at whose Return all Things begin to look fresh and flourishing, hath its Beginning this Year on *Thursday* the 21st of *March*, at 32 Minutes after 8 in the Morning. The Strength of Men, as well as the Year, is now renewed. As the Night loseth her Regency, the Days encrease, and shew a happy Resurrection of all Things growing upon Earth.

*Man chearfully now views th' enamell'd Fields,
Which many sweet Delights unto him yields;
There grows the beauteous Flower, whose fragrant Scens
Rawish our Sense, and gives the Soul Content:
Melodious Birds are chanting ev'ry where,
And with sweet Harmony delight the Ear;
So shrill the Music of their charming Throats,
That Rocks return the Eccho of their Notes.*

The Spring Season is the most temperate Time of the Year, and the least Breeder of Diseases that prove mortal; but is a very proper Season to remove Sicknes and Griefs got before, and also to avoid and prevent what might otherwise follow; The Senses and Spirits of Man, and all other Creatures, are now quickened and revived, and therefore the Humours which do abound, and are more forward to oppress Nature, are fit to be emptied and avoided, whether by Bleeding, Purging, or otherwise, as the Cause of the Disease requires.

S U M M E R.

This Quarter takes its Beginning when that mighty Luminary the Sun, being mounted on his *Apogean* Chair of Honour, is removed to his greatest Northern Distance from the Equator, making to us the longest Days, and shortest Nights, which Point of Time happens this Year on *Saturday* the 22^d Day of *June*, at 4 Min. after 7 in the Evening. This Quarter is naturally hot and dry, and favourable to aged People, but debilitates Youth: When this Season is very dry, with frequent North Winds, and the succeeding *Autumn* proves rainy, there will be an Increase of Consumptions, Pains in the Stomach and Head, with Coughs, Rheums, and Hoarseness, the Winter following.

A U T U M N,

Of the Harvest Quarter, begins at the declining Equinox, when the Days and Nights are again equal all the World over, as at the Beginning of the Spring. This Season always commences when the Sun appears to touch the first Point of *Libra*, which it does this Year on Sunday the 22d Day of September, at 45 Min. past 8 at Night. The Jews own this for the first Quarter of the Year, or the Season in which the World was created, because Trees are now perfect in their Fruits, and the Scripture says, *The Earth brought forth the green Herbs yielding Fruit according to its Kind.*

Hippocrates calleth this Quarter the Mother and Nurse of deadly Diseases, because of the Intemperature and variable Constitution of the Weather: And *Galen* saith it is the most pestilential and dangerous Time of all the Year. Now the Pores of the Body are opened by a false Spring Heat, then suddenly closed again by Autumnal Colds, so that many dangerous Distempers are now ingender'd; such as sharp Fevers, Vertigoes, Apoplexies, Lethargies, Palsies, Innations Madnes, windy Distempers, Obstructions, and the like. Which to prevent, proper Evacuations must be used, also comfortable and wholesome Diet. Avoid Excess of Liquors of any Kind, and beware of taking cold.

W I N T E R.

This Quarter is the chiefeſt Foe to the Spring, the Disgrace of Summer, and the great Devourer of the fruitful Harvest. It takes its Beginning this Year on Saturday the 21st Day of December, at Noon. The Sun is now in his greatest Declination towards the South, which maketh this Season cold and moist, causing Superfluties; the Pores of the Body are now closed up, and the vital Heat draweth inwards to comfort and support the Spirits, which causeth a greater Appetite to Meat and Drink than at other Times.

A Tincture against the Colick.

R. Spirit of Wine a Quart, Powers of Aniseeds $\mathfrak{z}$ iij. Rhubarb thin sliced $\mathfrak{z}$ ij. Liquorice bruised, Gentian, Cortex Winteronius, of each $\mathfrak{z}$ vj. digest, and make a Tincture according to Art, filter and keep it for Use. Dulcify with white Sugar-candy $\mathfrak{z}$ ij.

It gives Relief in the most intolerable Torsions of the Bowels, and cures after a most admirable manner the most vehement Colick. It cures the *West-Indian* Belly-ach, a Disease accounted by the Physicians of those Parts almost incurable; it perfects the Cure though of several Months standing, and so absolutely performs it that it scarcely ever returns any more. It is profitable against all Sorts of Fluxes and Bloody Fluxes, healing the Bowels, and against most Diseases and Weaknesses of those Parts, yet it gently purges. I commonly give it to little ones and new born Children while in the Month; for by the Use thereof the sharp, black or green Matter in their Bowels is commonly carried off, which prevents not only present Danger but also future Diseases. A Dose is from half a Dram to two Drams, in any convenient Liquor. To Children you may give once, twice, or thrice a Day, 12 or 14 Drops thereof in a little Breast Milk or other Milk.

Of the Cachexia.

THE *Cachexia* is the very same Disease which Physicians call a *Leucophlegmatia*, or a Person troubled with a Dropsy, and is the Forerunner of a Dropsy, and is called by some a white Dropsy; it is a lazy Disposition and ill Habit of Body, with a Purfiness and Uneasiness of Motion, and sometimes Shortness of Breathing, with Difficulty of taking their Breath, Coldness, Softness, and Smoothness of the Skin, with other concurrent Symptoms, arising from Obstruction of the Liver or Spleen with the Meseraicks and other Viscera. It can never be said to be incurable, because it is properly but the Beginning of another Disease, and seems to be only a cold watery Juice shed abroad under the whole Skin and Substance of the Flesh, arising in part from Obstructions as aforesaid, in part from a Discrasie or Weakness of the Substance of the Blood, so declining in its Strength, as not to have Ability to carry its Serum along with it to be evacuated in its ordinary

dinary Course by the Urine. It is caused either by two frequent and long giving of Hydragogues, which by vehement drawing away of the watry Humour, so mightily weaken the Substance of the Blood, that it is left so thick or coagulated that the following generated Serum cannot easily mix with it, to make it of one Substance or Consistency, whereby in its Passage through the Veins and Arteries, lying in a separate State from the other Parts of the Blood, it soaks (as it were) through the Vessels, and makes the Habit of the Body cold and watry. Or from Obstructions as aforesaid, whereby the Blood becomes not only vitiated, but also has Time to let its serous Parts pass through the Pores and Plicatures of the Vessels to the Flesh, and external Habit of the Body.

That there is no Plethory in a *Cachexia* is certain; and nothing is more certain than that there is a *Cacochymie*, and therefore Care must be taken not only to open the present Obstructions, but also to depurate the Blood, and alter the Habit of its Substance: if it proceed from taking too great a Quantity of Hydragogues, you must give Strengtheners which are partly sudorifick, that as well as to make the Blood stronger, they may so open the Pores of the Body, as to cause a Transfusion of the superfluous Humidities which infest the Flesh and Skin through them; for which Purpose this following Mixture is of good Use: Take of our Venice Treacle, Bezoar Minerale, ana fifteen Grains; mix and make a Bolus to be taken at Night going to Bed, and let the Sick sweat gently upon it. This ought to be given every Day or every other Day four or five Times, in which Space I have never known it fail to cure,

The Palsy cured.

R. Posset Drink two Quarts, infuse in it. $\mathfrak{z}$ v. of Mustard bruised for three Hours over a simmering Fire, then strain out, sweeten it with fine Sugar, and give it the Patient to drink at four Draughts, sweating well upon it. This was done to a poor Woman paralytick over her whole Body, who had lost the Use of her Limbs, and repeated six or seven Times, and in a Month's Time she was perfectly cured; but she was outwardly also anointed with these following Oyls, all over her Body Morning and Evening, **R.** Oyls, of Amber, Turpentine, Rosemary, Juniper-berries, Sassafras, ana, mix them.

A necessary Table, shewing what Part of Man's Body is governed by every Planet in any of the twelve Signs.

S	♌	♍	♎	♏	♐	♑	♒
♈	Breast Arms	Neck Throat Heart Belly	Belly Head	Thighs	Reins Feet	Secrets Legs	Knees Head
♉	Heart Breast Belly	Should. Arms Belly Neck	Reins Throat	Knees	Secret Membr. Head	Thighs Feet	Legs Throat
♊	Belly Heart	Breast Reins Secrets	Secrets Arms Breast	Legs Ankles	Thighs Throat	Knees Head	Feet Should. Thighs
♋	Reins Belly Thighs	Heart Secrets Thighs	Breast Thighs	Feet	Knees Should. Arms	Legs Throat Eyes	Head Breast Stom.
♌	Secrets Reins	Belly Thighs Knees	Knees Heart Belly	Head	Legs Breast Heart	Feet Arms Should. Throat	Throat Stom. Heart
♍	Thighs Secrets Feet	Reins Knees	Legs Belly	Throat	Feet Stom. Heart Belly	Head Breast Heart	Arms Should. Bowels
♎	Knees Thighs	Secrets Legs Head Eyes	Feet Reins Secrets	Should. Arms	Head Small Guts	Throat Heart Stom. Belly	Breast Reins Heart Belly
♏	Knees Legs	Thighs Feet	Head Secrets Arms Thighs	Breast Heart	Throat Reins Secrets	Should. Arms Bowels Back	Stom. Heart Secrets Belly
♐	Feet Legs	Head Knees Thighs	Throat Thighs Hands Feet	Heart Belly	Should. Arms Secrets Thighs	Breast Reins Heart Secrets	Bowels Thighs Back
♑	Feet Head	Legs Neck Eyes Knees	Arms Should. Knees Legs	Belly Back	Breast Heart Thighs	Stom. Heart Secrets	Reins Knees Thighs
♒	Neck Head	Feet Arms Should. Breast	Breast Legs Heart	Reins Secrets	Heart Knees	Bowels Thighs Heart	Secrets Legs Ankles
♓	Arms Should. Neck	Head Breast Heart	Heart Feet Belly Ankles	Secrets Thighs	Belly Legs Neck Throat	Reins Knees Secrets Thighs	Thighs Feet

The Use and Reason of the Table on the other Side.

IT was near Four Years after I had studied Astrology, before I could find any Reason why the Planets in every of the Twelve Signs should signify the Members as mentioned in the preceding Table ; at last reading the 88 Aphorisms of Hermes, I understood the Meaning of it, viz. *Erit impedimentum circa illam partem corporis quam significat signum quod fuerit natiuitatis tempore impeditum* ; There will be some Impediment in or near that Part of the Body, which is signified by the Sign that shall be afflicted at Time of the Birth. The Use of all comes to thus much.

That if you would know where any Disease is, I mean in what Member of the Body, see in what Sign the Significator of the sick Party is, and what Part of Man's Body that Planet signifies in that Sign, which you may do by the former Table, in that Member or Part of the Body where you shall say the sick Party is grieved or diseased.

As for Example ; if ♄ be Significator of the sick Party, and at the Time of your Question in the Sign ♀ ; have recourse to your Table on the other Side, and you see ♄ in ♀ signifieth a Disease in the Belly or Heart, &c. Do so in the rest.

Now the Reason of this Signification of every Planet in such or such a Sign is this.

Every Planet in his own House or Sign governeth the Head ; in the second Sign from his House the Neck ; in the third Sign from his House the Arms and Shoulders ; and so successively through the Twelve Signs : as ♄ in Sign ♀ ruleth the Head ; in ♊ the Neck ; in ♋ Arms and Shoulders : so ♀ in ♄ ruleth the Head, in ♊ the Neck, in ♋ the Arms and Shoulders.

The ♄ observes the same Order as the rest ; yet the *Arabians*, from whom this Learning is, do allow her in ♋ the Head as well as the Knees ; the Head, because *Aries* signifies so much ; the Knees, because *Aries* is the ninth Sign from *Cancer*. You may observe this in the Marks of Man's Body, and make singular Use of it ; ever remembering this, the more the Sign is vitiated the greater Mole or Scar, or the nearer to an Azimene, pitted or deficient Degree of Sign, the stronger is Deformity and Sicknefs.

Of the Eclipses for this Year 1765.

IN this present Year there will be Six Eclipses, viz. Four of the Sun, and Two of the Moon; only One of them will be visible in our Hemisphere. They will happen in the following Order.

The first Eclipse is of the great Luminary the Sun, invisible, which will fall in the first Decanat of *Pisces*, a watry Sign. It will happen on the 19th Day of *February*, at 11 o'Clock at Night, therefore not visible in our Hemisphere,

The Second Eclipse is of the lesser Luminary the Moon, on *March 7th*, at One of the Clock in the Afternoon, therefore invisible also. It happens to fall in the second Face of the earthly Sign *Virgo*.

The Third Eclipse is of the Sun, on the 21st Day of *March*, at 19 min. past One in the Afternoon, but invisible in our *British* Island. It falls in the first Decanat of the firey Sign *Aries*.

The Fourth Eclipse is of the Sun, on *Friday* the 16th Day of *August*, at 43 min. past 3 in the Afternoon, which will be invisible with us by reason of the Moon's great North Latitude; but in the most Northern part of *Europe*, as the Cities of *Moscow*, *Copenhagen*, *Stockholm*, and *St. Petersburg*, there will be near Two Digits eclipsed.

The Fifth Eclipse will be of the Moon, which will happen to fall on *Friday* the 30th Day of *August*, at 6 min. past 4 in the Afternoon, therefore will be invisible with us, but in the Eastern Part of the World it will be a central if not a total Eclipse.

The Sixth and last Eclipse will be of the greater Luminary the Sun, invisible, on *Sunday* the 15th Day of *September*, near 5 o'Clock in the Morning; it falls in the earthly Sign *Virgo*.

A Table

A Table for Equation of Time, or the Inequality of Solar Days, for the better proving the Truth of the Motion of Clocks and Watches, for the first six Months of the Year.

M.D.	Januar.		Febr.		March.		April.		May.		June.	
	m.	f.	m.	f.	m.	f.	m.	f.	m.	f.	m.	f.
1	4	7	14	13	12	50	4	3	3	16	2	58
2	4	35	14	20	12	37	3	44	3	20	2	50
3	5	2	14	32	12	25	3	26	3	28	2	41
4	5	29	14	37	12	12	3	8	3	35	2	31
5	5	57	14	41	11	57	2	49	3	42	2	21
6	6	23	14	44	11	45	2	31	3	47	2	11
7	6	50	14	47	11	28	2	13	3	52	2	1
8	7	16	14	48	11	13	1	55	3	56	1	too flow.
9	7	41	14	49	10	58	1	38	4	0	1	40
10	8	6	14	49	10	42	1	22	4	3	1	28
11	8	30	14	48	10	25	1	5	4	6	1	17
12	8	59	14	47	10	8	0	49	4	9	1	5
13	9	21	14	45	9	54	0	32	4	11	0	53
14	9	43	14	42	9	34	0	16	4	12	0	40
15	10	5	14	38	9	17	0	1	4	13	0	28
16	10	26	14	33	8	53	0	14	4	12	0	6
17	10	45	14	28	8	41	0	29	4	11	0	3
18	11	5	14	23	8	22	0	44	4	10	0	10
19	11	24	14	14	8	5	0	58	4	8	0	23
20	11	40	14	9	7	47	1	12	4	6	0	39
21	11	57	14	1	7	29	1	26	4	4	0	49
22	12	14	13	52	7	10	1	38	4	1	1	1
23	12	30	13	43	6	52	1	51	3	57	1	14
24	12	44	13	34	6	33	2	3	3	52	1	27
25	12	58	13	24	6	15	2	14	3	47	1	40
26	13	12	13	13	5	50	2	24	3	42	1	53
27	13	24	13	4	5	37	2	34	3	35	2	5
28	13	35	13	2	5	18	2	46	3	29	2	17
29	13	46			5	0	2	56	3	23	2	29
30	13	56			4	41	3	4	3	15	2	40
31	14	5			4	25			3	7		

The above Tables of Equation of Time shew every Day the Difference of Time between a good Sun-Dial and well regulated Clock or Watch. For a Clock, &c. that sheweth equal Time, ought always to be faster or slower than the Time shewn on a Dial, as the above Tables direct.

A Table for Equation of Time, or the Inequality of Solar Days, for the better proving the Truth of the Motion of Clocks and Watches for the last six Months of the Year.

M.D.	July.		August.		Septem.		October.		Novem.		Decem.	
	m.	f.	m.	f.	m.	f.	m.	f.	m.	f.	m.	f.
1	2	53	5	38	0	14	10	17	15	59	10	25
2	3	4	5	35	0	31	10	30	16	1	10	2
3	3	16	5	31	0	50	10	46	16	0	9	38
4	3	27	5	27	1	9	11	6	15	59	9	14
5	3	38	5	22	1	29	11	24	15	57	8	49
6	3	48	5	16	1	49	11	41	15	55	8	23
7	3	59	5	10	2	7	11	58	15	51	7	57
8	4	9	5	3	2	27	12	14	15	48	7	31
9	4	19	4	56	2	47	12	29	15	47	6	46
10	4	27	4	48	3	8	12	45	15	43	6	20
11	4	35	4	38	3	28	13	0	15	31	5	59
12	4	43	4	30	3	48	13	14	15	23	5	42
13	4	51	4	20	4	9	13	28	15	15	5	12
14	4	58	4	10	4	29	13	43	15	5	4	45
15	5	5	4	0	4	50	13	56	14	55	4	16
16	5	11	3	49	5	10	14	8	14	44	3	47
17	5	17	3	37	5	31	14	20	14	32	3	17
18	5	23	3	24	5	52	14	31	14	20	2	47
19	5	28	3	11	6	12	14	41	14	6	2	12
20	5	32	2	58	6	33	14	51	13	52	1	47
21	5	35	2	44	6	53	15	1	13	38	1	18
22	5	38	2	30	7	14	15	11	13	21	0	38
23	5	41	2	16	7	34	15	20	13	4	0	18
24	5	43	2	2	7	54	15	26	12	47	0	12
25	5	45	1	46	8	14	15	32	12	28	0	42
26	5	46	1	30	8	33	15	38	12	9	1	12
27	5	46	1	13	8	53	15	44	11	50	1	42
28	5	45	0	56	9	13	15	49	11	30	2	11
29	5	44	0	39	9	32	15	52	11	9	2	40
30	5	42	0	21	9	52	15	55	10	47	3	9
31	5	40	0	3			15	57			3	38

Exam. Suppose on the 4th Day of November, I observe by a good Sun-Dial when it is 12 o'Clock, I then look in the Table and find the Watch too slow 15 Minutes 59 Seconds; so that a good Watch &c. ought to be 15 Minutes 59 Seconds slower than the Sun, or 45 Minutes after 12, &c.

NOTE, The late Act of Parliament intituled an Act for regulating the Commencement of the Year, and for correcting the Calendar now in Use, directs that from and after the second Day of *September*, 1752, (from which Time, by the said Act, the New Style or Gregorian Account, took Place) that the several Feast Days, on which the Payment of Rents, Annuities, &c. depend, and also the opening of common Fields or Pastures, shall be fixed upon the same nominal Days of the respective Months, of the said new Calendar, as before in the *Julian* or old Account, they were placed, yet, the same Act provides and directs that the Payment of Rents, Annuities, &c. or the opening or shutting of common Fields or Pastures, shall not by this Means be accelerated or forward-ed; but that the Days of Payment, or Right of opening or inclosing of Commons, formerly depending on the said Feasts, are to be kept and observed on the same natural Days of the Year, on which the said Feasts should have fallen if this Act had not been made. For this Reason, the 5th of *April* is called *Old Lady Day*, and the 12th of *August*, *Old Lammas Day*, and so of the rest, as being the respective Days on which such Rents or Payments become due, and on which such Right of Commons take Place, and not before.

The said Act also directs that all Fairs, Markets, and Marts, whether for the Sale of Goods or Cattle, or for any other Purpose, shall not, after the said second Day of *September*, be continued upon, or according to the nominal Day of the Month, on which they had used to be kept, to be computed according to the said new Calendar, but shall be holden or kept upon the same natural Days, according to which the same should have been so kept or holden in case this Act had not been made, that is 11 Days after the nominal Day of the Month they had used to be kept on, to be computed according to the present Calendar, except such Fairs as are kept on any day depending on the Feast of Easter, or any other moveable Feast depending on the Feast of Easter, which Fairs are to be kept on the Nominal Day, on which they had used to be kept, before the passing of the said Act.

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